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GENEALS COLLECTION









### TOPOGRAPHICAL DICTIONARY

OF

# SCOTLAND,

COMPRISING THE

SEVERAL COUNTIES, ISLANDS, CITIES, BURGH AND MARKET TOWNS,

PARISHES, AND PRINCIPAL VILLAGES,

WITH

### HISTORICAL AND STATISTICAL DESCRIPTIONS:

EMBELLISHED WITH

A LARGE MAP OF SCOTLAND.

AND

ENGRAVINGS OF THE SEALS AND ARMS OF THE DIFFERENT BURGHS AND UNIVERSITIES.

BY SAMUEL LEWIS.

IN TWO VOLUMES.

VOL. I.

FROM ABBEY TO JURA.

LONDON:

PUBLISHED BY S. LEWIS AND CO., 13, FINSBURY PLACE, SOUTH.

M.DCCC.XLVI.

## TOPOGRAPHICAL DICTIONARY

# SCOTLAND

LONDON:

GILBERT AND RIVINGTON, PRINTERS, ST. JOHN'S SQUARE.

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#### PREFACE.

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The Proprietors of the Topographical Dictionary of Scotland feel they shall stand excused if they indulge in some expression of pride and satisfaction, on presenting their Subscribers with the concluding portion of their great undertaking in illustration of the Topography of the United Kingdom. Many years have now elapsed since they first circulated proposals for publishing Dictionaries of England, Wales, Ireland, and Scotland, in succession, in Ten Volumes. Those years, they flatter themselves, have not been ill spent in endeavouring to make the Volumes more exact and comprehensive than they could possibly have been made in a shorter period; and the Proprietors of this almost National Publication can truly say, that they have spared no pains, and held back from no expense, calculated to render their labours worthy of the favour of their Subscribers. Whilst they have disbursed a fortune in the preparation of the several portions of the Work, they have borne in mind that they were engaged in no ordinary object of pecuniary investment.

So much has been said in the Prefaces to the former parts of the Work, that it is unnecessary to dwell here upon the plan laid down for its compilation. In Scotland, as in the other divisions of the United Kingdom, the aim has been, to procure as much original matter as possible; to correct the statements of books and manuscripts in public libraries by local examination and enquiry; and to bring the account of each place up to the present time. And as in the Prefaces to the Dictionaries of England and Wales, the Proprietors

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had to acknowledge the courtesy which their representatives had experienced in South Britain, so now they "beg to return their unfeigned thanks for the kind attention uniformly manifested, and the valuable information liberally communicated, to their agents," while in North Britain. To the assistance of the resident Nobility, Gentry, and Clergy, and of Persons holding official situations, must be ascribed much of the value of the following pages; and the Proprietors deem it a fortunate circumstance for them, that the love of country which has ever peculiarly distinguished the Scottish Nation, induced the intelligent inhabitants of its several localities to afford them such willing aid towards rendering this epitome of Scotland complete and accurate. The same spirit that led to the publication of the Old and New Statistical Accounts of Scotland, two Works whose fame is European, has led to a favourable reception of the design of the Proprietors of this Work.

But while they consider it superfluous again to explain fully the plan upon which the Works on England, Wales, Ireland, and Scotland were alike compiled, they may refer to one course, among others, which they adopted in preparing the two present Volumes. This was, to address the following Letter to the Clergy, resident Landed Proprietors, Literary Gentlemen, and others, a copy of it being sent to each parish in the country: "Sir, We take the liberty of forwarding to you a list of Queries, intended as the basis of our forthcoming Topographical Dictionary of Scotland, and shall be particularly obliged by your answers to them at your earliest convenience. We feel that in soliciting this favour we are trespassing upon your valuable time; yet, as our object is to afford an accurate and faithful description of your highly interesting country, we trust that you will pardon the obtrusion. We have the honour to be, &c. &c., S. Lewis and Co."

To this Letter was annexed the ensuing list of Queries, with a view to obtain information on some of the subjects intended to be comprised in the Work:—1, Name of the parish; in what county, and on what river or turnpike-road situated:—2, Name of the post-town, and the distance of the parish from it:—3, Number of statute acres, and whether by computation or admeasurement; the numbers or proportions of arable,

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pasture, woodland, &c.:-4, The distinguishing features of the surface and seenery:-5, The nature of the soil; chief agricultural produce, and the principal geological features of the parish: -6, What gentlemen's seats of importance; what villages, and the chief employment of their inhabitants:—7, What facilities afforded by railroad, navigable river, or canal:-8, What mines or quarries; their respective produce; and to what use applied:-9, What manufactories, mills, foundries, potteries, or other works; and the number of hands employed in each:—10, What fairs; when held, for what commodities. and how attended:—11, The name of the patron of the incumbency:—12. The style of architecture of the church or churches; the date and cost of erection, and from what funds defrayed; and any description of the building or buildings:-13, What places of worship for Seceders, and their several denominations:—14, Parochial and free schools; almshouses, or other charitable institutions; how supported; when and with what funds the buildings were erected:—15, Remains of religious houses; castles; when and by whom founded; present state of the edifice or ruins, and to whom belonging:—16, Antiquities: camps, cromlechs, barrows, tumuli, Druidical remains, &c.:—17. Natural curiosities, minerals, fossils; mineral springs; if used for medicinal purposes, their peculiar properties:-18, Names of eminent natives or residents of the place:—19, What title the place confers, and on what family.

Answers to these Queries were received from nearly every parish in Scotland, the communications generally affording the fullest details upon the topics in question, and largely contributing, from the immediate connexion of the Writers with the different localities, to the accuracy of the Work. The Proprietors consider it as not a little remarkable, that out of the great number of Circulars issued, a very few only were unanswered, and some of those few, they venture to believe, merely on account of the temporary absence of the Gentlemen addressed.

The facilities afforded by the present system of Postage also enabled the Proprietors to send Printed Proofs of the Articles on the parishes and other important places, to all parts of Scotland, accompanied by the following Letter:—"Sir, Being engaged in preparing for vi PREFACE.

publication a Topographical Dictionary of Scotland, and desirous to render the descriptions of the various places comprised in it as accurate as possible, we take the liberty of forwarding for your perusal the accompanying rough Proof, and shall esteem it a particular favour if you will kindly correct any error you may detect, and return the paper by an early post, as the Press is kept standing at very considerable inconvenience. In the hope that you will pardon this obtrusion, we have the honour, &c. &c., S. Lewis and Co." Thus nearly every page of the Work was forwarded to the spot to which it related, during the passage of the sheets through the Press; and of the entire number of Articles, as many as twelve-thirteenths were duly returned, with, in some cases, very important emendations. To Ministers of parishes and the Town-Clerks of almost all the burghs, especially, the Proprietors' thanks are due for the promptitude with which the Proofs submitted to their perusal were revised. All responsibility, however, connected with the Dictionary of Scotland, it is scarcely necessary to state, rests with the Editors; for, while they have endeavoured in every possible way, consistently with the plan of the Book, to meet the views of those who favoured them with information, or with corrections of the Proofs, they have, of course, often been compelled to use their own discretion, and have not lost sight of the fact, that it is to Publishers that readers look as the accountable parties.

For the Seals and Arms that embellish the Work, the Proprietors are chiefly indebted to the Town-Clerks of the several Burghs, who obliged them with the wax impressions from which most of the engravings have been executed. Their best acknowledgments are also due to the Principals of King's College Aberdeen, of Marischal College Aberdeen, and of Glasgow College; the Reverend the Librarian of the University of Edinburgh; and the Reverend C. J. Lyon, M.A., of St. Andrew's, Author of the valuable History of that city; for copies of the Official Seals of the five great Universities of Scotland, and for other favours.

It may be well to remind the Reader, that the statements of Acres refer to the Imperial standard measure, unless otherwise expressed. The amounts of the parochial Ministers' stipends are the average of several years, and are derived from a ParliamenPREFACE. vii

tary Return, generally, however, corrected by local information; the rateable annual value of each parish is inserted also on the authority of a Parliamentary Paper, compiled for the purposes of the Income tax.

It is likewise proper to observe that the Work, as denoted in the Title-page, simply comprises separate Articles upon the Islands, Counties, Cities, Towns, Parishes, and Principal Villages; the rivers, mountains, lakes, seats, and such objects, being (unlike the manner of a general Gazetteer) described under the heads of parishes, &c. Thus, Abbotsford, the seat of Sir Walter Scott, is noticed in the article on Metrose. The arrangement of the places is strictly Alphabetical, each being given under its proper name, and the epithet, if any, by which it is distinguished from another locality of the same designation, following after the chief heading. In this way, all such terms as St., East, West, North, and South, Great and Little, Old and New, will be found to come after the real names; as Andrew's, St.; Berwick, North; Cumnock, Old; Monkland, New.

At the end of the First Volume will be found a copious Index of the Places described in the Work, whether under their own heads or incidentally. At the end of the Second Volume is placed a large Map of Scotland, in Six Divisions, on a scale of five miles to an inch, which has been prepared by the Proprietors at a great expense, although their proposals contained no promise of such an addition to the Work. Before the execution of this Map, it had been suggested by a few of their Subscribers that maps of each county, of the size of the Work, would form a valuable accompaniment; but the Proprietors soon found that it would be extremely injudicious to bring such widely-extended districts as Inverness and Argyll, with their irregular boundaries, into the same space as the small compact shires of Kinross, Linlithgow, and Renfrew. The Reader would probably have been misled if one Plate should present a scale of fifteen miles to an inch, while the scale of another was but three; and no uniform plan could have been laid down as to what places should be inserted, and what excluded. Prefixed to the Map of Scotland is a Table showing the Contents of each of its Divisions.

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In conclusion, the Proprietors have to request the kind indulgence of the Subscribers with regard to any errors they may occasionally detect. No Topographical work can be wholly free from errors. To complain that inaccuracies have crept into a Compilation of this nature, would be only to say, in other words, that the hand of time may be stayed, that the fugitive and varying circumstances of a country can be always the same, and that perfection is attainable by man. The Proprietors have used every means to ensure correctness, and they trust that any slight faults the Work contains will be leniently regarded.

### TOPOGRAPHICAL DICTIONARY

## SCOTLAND.

#### ABBO

ABBO

ABBEY-GREEN, a considerable village, in the parish of Lesmahago, Upper ward of the county of Lanarks, of miles (S. w.) from Lanark; containing, with Turfholm, 881 inhabitants. This village, formerly called Macute's-Green, derives its present name from its vicinity to the ruins of an ancient monastery dependent on the abbey of Kelso. It is pleasantly seated in a valley on the west bank of the Nethan, a fine stream tributary to the Clyde, and is in the centre of the parish, and contains the parochial church. The inhabitants are employed in various trades requisite for the supply of the neighbourhood, and in hand-loom weaving for the manufacturers of Glasgow and Paisley.

ABBEY PARISH, RENFREWSHIRE.—See Paisley. ABBEY ST. BATHAN'S. — See Bathan's, St.

ABBOTSHALL, a parish, in the district of KIRK-CALDY, county of FIFE; containing, with Linktown and Newtown, and the village of Chapel, 4811 inhabitants, of whom 4100 are in the town of Abbotshall. This place derived its name from its having been the residence of the abbots of Dunfermline, one of whom erected a mansion here, the site of which is still pointed out by a yew-tree of very ancient growth. The lands, which, about the middle of the fifteenth century, belonged to the abbey of Dunfermline, are supposed, after the Dissolution of monasteries, to have been granted to the bailies and corporation of the town of Kirkcaldy, and by them transferred to the family of the Scotts of Balweary. from whom they passed into the possession of the Ramsays of this place, and were purchased by the ancestors of the present proprietor. The greater portion of the lands formerly in Kirkcaldy, was, in the year 1650, separated from that parish, and, together with the lands of Easter and Wester Touch, formerly in the parish of Kinghorn, and those of Wester Bogie, in the parish of Dysart, erected into a separate and distinct parish, under the appellation of Abbotshall. The PARISH is situated on the Frith of Forth, by which it is bounded VOL. I .-- 1

on the south-east, and comprises 3166 Scotch acres, of which 2631 are under tillage, and about 500 in natural wood and plantations; the surface along the coast is level, but the ground rises in a gentle slope, towards the middle of the parish, and thence is pleasingly undulated. A small stream issuing from the Camilla loch. in the parish of Auchtertool, on the west, flows through the lower lands into the river Tiel, near its influx into the sea. The soil is mostly fertile; towards the coast, it is light, but productive; on the rising grounds, more inland, it is a deep rich loam, and in other parts varies considerably in quality. The crops are, wheat, barley, oats, potatoes, and turnips, with peas, beans, and other green crops; the system of husbandry is in a highly improved state, and the farm-buildings, and the inclosures and fences, are kept in excellent repair. Few sheep are fed, except on the lands belonging to the principal seats, and these are generally of the Cheviot breed; there are a few black-cattle reared, chiefly of the Fifeshire, and a mixture of the Fife, Angus, and other breeds. The plantations, which are mainly on the estate of Raith, consist of oak, ash, elm, chesnut, sycamore, beech, spruce, and Scotch firs, with some larch, with the exception of which last all thrive well, and attain to a majestic growth. The substratum is generally carboniferous limestone, and coal interspersed with trap; the limestone is quarried for manure and other uses, and there are extensive lime-works in the village of Chapel, but the coal, from the immediate vicinity of long-established mines, from which an abundant supply is obtained at a moderate price, has not been worked for many years. Fossils of various kinds are found imbedded in the limestone; and there are some quarries of freestone in the parish, which is used for building purposes.

The chief seat is Raith: the mansion-house was partly built in 1694, by Lord Raith, who erected the central portion, to which two capacious wings were

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added by the late Mr. Ferguson; and the present proprietor has completed the building by the erection of a beautiful portico of the Ionic order, rendering the whole one of the most spacious and elegant mansions in the country. The demesne is very extensive, and richly planted; and the pleasure-grounds are ornamented by a picturesque lake, surrounded with fine walks, varied with parterres of flowering shrubs and thriving plantations. This lake, which covers more than twenty acres, was formed in 1812; it is in some parts twenty-five feet in depth, and abounds with fish of various kinds, and is frequented by numerous aquatic birds; it is situated at the base of the eminence on which the mansion is built, and adds greatly to the beauty of the scenery. Within a short distance of the house, and nearly on the summit of a hill, is a lofty tower, from which is obtained, on a clear day, a view over fifteen counties; in front of the house is a remarkably fine beech-tree, measuring fourteen feet in girth, and among the plantations are numerous specimens of stately and venerable timber. Wester Bogie, another residence, is a handsome castellated mansion of modern erection, situated in a demesne of no great extent, but laid out in fine taste and embellished with flourishing plantations. The chief manufacture is the weaving of ticking, which is carried on to a very considerable extent, employing nearly 500 looms: the weaving of dowlas has also been introduced, both for the home trade and for exportation. There is a factory worked by steam, for manufacturing a thin kind of linen-sheeting, another for canvass for making sails, and also a bleachfield. The parish contains several mills for barley-meal and flour, all which, together with one for grinding flint, are driven by water; a pottery for brown earthenware is carried on by the proprietor of the flint-mill, and there is likewise a large establishment for the making of bricks and tiles, for which purpose clay of good quality is found in the neighbourhood. Coal-gas works have been established for lighting the towns of Linktown and Newtown; a brewery is also conducted, but the only produce is small beer. Fairs are held in Linktown on the third Friday in April and October, which were great marts for the sale of linseed and black-cattle, but both have for some time been declining, and the principal articles exposed for sale are shoes, which are brought from a distance, and articles of pedlery.

The ecclesiastical affairs of the parish are under the superintendence of the presbytery of Kirkcaldy and synod of Fife; patron, R. Ferguson, Esq. The stipend of the incumbent is £199. 11. 11.; the manse was rebuilt in 1772, and has been recently enlarged, and the glebe comprises 61 acres of good land, valued at £36 per annum. The present church, which occupies the site of the ancient edifice, was built in 1788, and is adapted for a congregation of 825 persons. An additional church, in connexion with the Establishment, has just been erected for the accommodation of the surplus population of this and the adjoining parish of Kinghorn; and there are places of worship for members of the Free Church and United Associate Synod. The parochial school affords a liberal education; the master has a salary of £34, 4, 5., with £35 school fees, and £25 from other sources. There is also a free school endowed by Robert Philip, Esq., who bequeathed property to the

of schools in Abbotshall, Kirkcaldy, Dysart, and Kinghorn; the number of children attending the school in this parish is 100, who are all clothed, and supplied with books and stationery, and, on leaving the school, receive a sum of money to enable them to learn some trade. Near the site of the tower in the demesne of Raith, have been found coffins of stone, rudely formed, and urns containing human bones. There are still some remains of the ancient castle of Balweary, consisting chiefly of the eastern wall, which is entire, and part of the north and south walls; they are more than six feet in thickness, and appear to have inclosed an area of about thirty feet. It was the birthplace of Sir Michael Scott, who, from his eminence in the science of mathematics, and in general literature, was regarded as a prodigy; on his return to his native land, after many years spent in the universities of the continent, he was appointed, on the death of Alexander III., to bring home the young queen from Norway. William Adam, the architect, was also a native of the parish. The place has given title to many distinguished persons, among whom were, Thomas Scott and Andrew Ramsay, Lords Abbotshall: and George Melville, Earl of Raith,-See LINKTOWN, and NEWTOWN.

ABDIE, a parish, in the district of CUPAR, county of Fife, 21 miles (S. S. E.) from Newburgh; including the villages of Lindores and Grange of Lindores, and the suburb of Mount-Pleasant; and containing 1508 inhabitants. This place formed part of the lands of Macduff, Thane of Fife; it continued in the possession of his descendants for many ages, and afterwards, together with the earldom, passed to the family of Mordac, Duke of Albany, on whose attainder and decapitation at Stirling, in the reign of James I., his estates in Fife, and other property, reverted to the crown. The lands of Denmill, which included the greater portion of this parish, were granted by James II. to James Balfour, son of Sir John Balfour, of Balgarvie, one of whose descendants was killed in the battle of Flodden Field, to which he attended his sovereign James IV.; and another. Sir James Balfour, of Denmill, was appointed Ivon kingat-arms to Charles I, and II., kings of England. There are still remaining vestiges of the ancient castle of Lindores, in the village of that name, said to have been the residence of Duncan Macduff, first thane of Fife; near which, according to the annals drawn up by Sir James Balfour, a sanguinary battle took place in the year 1300. between the Scots, headed by Sir William Wallace, and the English, when the latter were defeated, with the loss of 3000 slain on the field, and 500 taken prisoners.

The parish, anciently called Lindores, was formerly of much greater extent than at present, including the lands of the parish of Newburgh, which was separated from it in 1633. Its surface is very uneven, rising in some parts into hills of considerable elevation, of which the highest are the Norman's Law and the Clatchard Crag; the former, which is 936 feet above the sea, commands an extensive prospect, combining much interesting scenery, especially towards the north, embracing the Carse of Gowrie, with its richly cultivated surface, and the Frith of Tay, and lands in its vicinity, which are richly planted. The Clatchard Crag, situated to the south-east of Newburgh, is a tall and stately cliff, abruptly rising to an elevation of 250 feet above the amount of £80,000, for the foundation and endowment level of the plain, and towering with rugged majesty

above the road, which passes near its base. The principal river is the Tay, which bounds the parish on the north and east; and a powerful stream issues from the loch of Lindores, in the parish, and, in its course, gives motion to several large mills. The loch of Lindores is a beautiful sheet of water, covering nearly 70 acres of ground, and is in many places almost 20 feet in depth; it is supplied by a copious stream that rises in a tract of moss about half a mile distant, called the Priest's burn, which in the winter is never frozen, and in the driest summers is always abundant. The lake abounds with perch, pike, and eels, and is much frequented by ducks, teals, and snipes. The number of acres in the parish is nearly 7000, of which 4580 are arable, about 1530 in pasture, 300 under wood, and the remainder waste land, of which, probably, nearly 200 acres might be brought into cultivation. The soil is extremely various; along the banks of the Tay, in the lower part of the parish, it is remarkably fertile; on the slopes, it is a black loam of great depth, and in other parts light and gravelly. The acclivities of the hills are partly covered with heath, but in many places afford good pasturage for sheep, of which considerable numbers, chiefly of a mixed breed, are reared in the parish, and sold in the neighbouring markets; great numbers of sheep of different kinds are also fed here upon turnips, and shipped to London, by steamers from Leith and Dundee. chief crops are, barley, oats, wheat, potatoes, and turnips, which, from the improved system of agriculture, and the draining and reclaiming of waste lands, have been greatly increased in value; and large quantities of grain and potatoes are annually exported. There are likewise several dairy farms, producing butter and cheese of good quality. The substratum is generally whinstone, of which there are quarries in full operation; it is much valued for building and other purposes, and was formerly exported to a great extent. A kind of red sandstone is also prevalent, and was once quarried; and limestone is found, but, from the distance of coal, every attempt to work it for manure has been given up.

The principal seat is Inchrye House, a castellated building in the early English style, crowned with battlements, and embellished with turrets, erected at an expense of £12,000, and seen with peculiar effect from the road leading to Newburgh; it is surrounded with thriving woods and ornamental plantations, and the grounds are laid out with great taste. The House of Lindores, the residence of Admiral Maitland, who commanded the Bellerophon when Napoleon Buonaparte surrendered himself prisoner, is pleasantly situated upon an eminence, embracing much varied and interesting scenery overlooking the loch of Lindores; and there are various other handsome residences, finely seated, and adding to the beauty of the landscape. The weaving of linen is carried on in the parish, affording employment to a considerable number of persons who work with hand-looms in their own dwellings; there are corn and barley mills in full and increasing operation, a saw-mill for timber, on a very extensive scale, and a mill for grinding bones for manure. The ecclesiastical affairs are under the superintendence of the presbytery of Cupar and synod of Fife; the Earl of Mansfield is patron, and the stipend of the incumbent is £233, with a manse, and glebe comprising 4 acres of arable, and 6 of pasture, land, valued

at £23 per annum. The church, a plain substantial edifice, was erected in 1827, and is adapted for nearly 600 persons. The parochial school affords a liberal course of instruction; the master has a salary of £34. 4. 4., with £17 from school fees, and a good house and garden. There are some remains of the ancient church, in the porch of which is still the basin for the consecrated water; and, till lately, the steps that formed the ascent to the altar were also entire. Urns containing human bones and ashes have been found in several parts of the parish; and one containing a skull and several bones, was recently dug up near the foot of Clatchard Crag, which was inclosed in loose flat stones placed together in the form of a kistvaen. A similar urn was found near the site of the ancient abbey of Lindores, containing a great number of small bones. On the summit of Clatchard Crag, are the vestiges of an ancient fort; and near the top of Norman's Law. are three concentric circles, of rough stones rudely formed, which is supposed to have been a Danish encampment.

ABERCHIRDER, a village, in the parish of MAR-NOCH, county of BANFF, 7 miles (W. by N.) from Turriff; containing 819 inhabitants. The whole parish was formerly called by the name of this place, derived from Sir David Aberkerder, Thane of Aberkerder, who lived about the year 1400, and possessed great property here. The village consists of three streets, regularly laid out, parallel to each other, with a square in the centre, in addition to which, several good substantial houses have been recently built. It contains a branch of the North of Scotland bank, a stamp-office, and a post-office; it is crossed by the turnpike-road between Banff and Huntly, and that between Turriff and Portsoy also passes through it. There is an Episcopalian chapel.

ABERBROTHOCK .- See ARBROATH.

ABERCORN, a parish, in the county of LINLITH-Gow, 51 miles (E. by N.) from Linlithgow; containing, with the villages of Newtown and Philipstown, 950 inhabitants. This place, which derives its name from its situation at the influx of the small river Cornie into the Frith of Forth, is of very remote origin; and its ancient castle occupied the site of a Roman station between the wall of Antonine and the port of Cramond on the Frith, in the harbour of which the Romans moored their ships. A monastery appears to have been founded here at a very early period by the Culdees, which, in the seventh century, became the seat of a bishopric; but, after the death of Egfrid, King of Northumbria, who, in 696, was killed in a battle with the northern Picts, the bishop who then presided over the see, not thinking the establishment sufficiently secure, removed it to a place less exposed to danger. Of the monastery, which is supposed to have occupied a site near the present parish church, there are not the slightest vestiges remaining; and its only memorial is preserved in the names Priestinch, Priest's Folly, and others, by which several lands in the parish that most probably appertained to it, are still distinguished. The castle, and the lands belonging to it, in the 12th century, were the property of the Avenale family, from whom they passed, by marriage, to the Grahams; and in 1298 they were held by Sir John Graham, the friend and firm adherent of Sir William Wallace, under whose banner, fighting for the independence of his country, against Edward I. of England, he fell in the battle of Falkirk, The estate subsequently became the property of the Douglas family, and on the rebellion of the Earl of Douglas, the castle, which was one of the strongholds of his party, was besieged by James II., and taken by storm on the 8th of April, 1455, when the earl's retainers were put to death, and the fortifications demolished; the castle eventually became a complete ruin, and every vestige of it has long since disappeared. The lands were afterwards granted by the crown to Claude Hamilton, third son of the Earl of Arran, and the first Viscount Paisley, by whose devoted attachment to the fortunes of Mary, Queen of Scots, they became forfeited; but they were subsequently restored by James VI. to his son, whom, in 1606, that monarch created Earl of Abercorn. From this family, the estate passed successively to the Muirs, Lindsays, and Setons; and in 1678, the lands, which had been greatly diminished in extent, but to which was still attached the sheriffdom of the county, were sold by Sir Walter Seton to Sir John Hope, ancestor of the earls of Hopetoun.

The PARISH is situated on the south shore of the Frith of Forth, and comprises about 4500 imperial acres, of which 3700 are arable, meadow, and pasture, 670 woodland and plantations, and the remainder roads and waste. The surface is pleasingly undulated, rising only in two points into hills of any considerable eminence, of which the highest, Binns, has an elevation of about 350 feet, and Priestinch of nearly 100 feet. The former of these, at the western extremity of the parish, rising gradually from the shore of the Frith, is arable to the very summit, and commands an interesting and extensive view: and the latter, on the south border of the parish, is a precipitous rock of trapstone, of elliptical form, on the flat summit of which are some remains of an ancient fortification. The shore, for about four miles, is beautifully diversified with bays, headlands, and undulating banks, enriched with plantations to the water's edge, and occasionally interspersed with verdant patches of sloping meadow-land. The only rivers are, the Nethermill burn, and the Cornie, a still smaller stream, which, uniting near the church, flow into the Frith; and the Blackness and Linnmill burns, of which the former separates the parish from that of Carriden, and the latter from the parish of Dalmeny. The soil is chiefly a clayey loam, producing grain of all kinds of good quality, with potatoes and turnips; the pastures are rich, and the meadows yield abundant crops of hay. Considerable attention has been paid to the rearing of cattle, in which much benefit has been effected by the introduction of the Teeswater breed; and all the recent improvements in husbandry, and in the construction of agricultural implements, have been generally adopted. The plantations, which are extensive, and carefully managed by regular thinning and pruning, consist mostly of beech, elm, oak, sycamore, lime, and chesnut, with larch, Scotch, silver, and spruce firs, of all of which many beautiful specimens are found. There are quarries of valuable freestone in various parts of the parish, which have been wrought for many generations, varying in colour from a light cream to a dark grey; and in the hill of Priestinch is a quarry of trap, which affords excellent materials for the roads. Limestone is also abundant, and of very pure quality, better adapted for agricultural purposes than for building; it occurs in beds of ten feet in thickness,

generally at a depth varying from 15 to 25 feet below the surface. There is likewise a small mine of coal near Priestinch, of moderate quality, in working which about twenty persons are employed.

Hopetoun House, the seat of the Earl of Hopetoun, originally commenced after a design by Sir William Bruce, in 1696, and completed under the superintendence of Mr. Adam, is a spacious and handsome mansion, consisting of a centre connected by colonnades of graceful curvature, with boldly projecting wings, terminating in octagonal turrets crowned with domes. Being seated on a splendid terrace overlooking the Frith, it forms a truly magnificent feature as seen from the water. The interior contains numerous stately apartments, decorated with costly splendour; the library contains an extensive and well assorted collection of scarce and valuable books and manuscripts, with numerous illuminated missals and other conventual antiquities, and the picture gallery is rich in fine specimens of the ancient masters of the Flemish and Italian schools. The grounds are tastefully laid out, embellished with plantations, and the walks along the heights overlooking the Frith, command diversified prospects; the eastern approach to the mansion is through a level esplanade, and the western under a stately avenue of ancient elms. His Majesty George IV. visited the Earl of Hopetoun at this seat, on the day of his return from Scotland, in 1822, and, after partaking of the earl's hospitality, embarked at Port-Edgar, for London. Binns House is an ancient castellated mansion, beautifully situated on the western slope of the hill of that name, and surrounded with a park containing much picturesque and romantic scenery; the grounds are pleasingly embellished with plantations, interspersed with lawns and walks, and on the summit of the hill is a lofty circular tower forming a conspicuous landmark. Duddingston House is a modern mansion in the castellated style, situated on an eminence in the south-east of the parish, and commanding an extensive view. Midhope House, formerly a seat of the earls of Linlithgow, is an ancient mansion still in tolerable preservation, and now occupied in tenements, to which an old staircase of massive oak affords access: the building consists of a square embattled tower with angular turrets, and above the entrance is a coronet, with the letters J. L.

The inhabitants are chiefly engaged in agricultural pursuits, and in the quarries and mines; and about thirty persons are employed in a salmon fishery at the mouth of the Linnmill burn, where several stake-nets are placed. The quantity of fish taken was formerly very considerable, but is, within the last few years, very much diminished; the lessee of the fishery pays a rent of £60 per annum, and the whole produce is estimated at about £200. Facility of communication is afforded by the turnpike-road from Queensferry to Linlithgow; the Union canal intersects the southern portion of the parish, and the Edinburgh and Glasgow railway, which in some parts of its course pursues a direction parallel with the canal, frequently approaches within a few yards of it. At Society, in the parish, is a small bay, where some vessels with coal land their cargoes on the beach, and occasionally take back lime; there are two cornmills propelled by water, and a saw-mill has lately been built by the Earl of Hopetoun, on the Nethermill burn. The ecclesiastical affairs of the parish are under the superintendence of the presbytery of Linlithgow and synod of Lothian and Tweeddale. The minister's stipend is £188. 15. 2., with a manse, and the glebe is valued at £16 per annum; patron, the Earl of Hopetoun. The church, a very ancient building, was enlarged at the time of the Reformation; it is an irregular building, previously affording very indifferent accommodation, but in 1838 was thoroughly repaired. There is a place of worship for members of the Free Church. The parochial school is well conducted; the master has a salary of £34. 4. 4., with a house and garden, and the fees average about £40 per annum. A parochial library was established in 1833, but was superseded in 1844 by a parish church library, which now contains upwards of 300 volumes.

ABERCROMBIE, or St. Monan's, a parish, in the district of St. Andrew's, county of Fife, 2 miles (W. by S.) from Pittenweem; containing 1157 inhabitants, of whom 1029 are in the town of St. Monan's. This place, which appears to have been a distinct parish since the middle of the 12th century, is in ancient documents invariably called Abercrombie, or Abercrumbin; but, towards the close of the year 1647, on the annexation of the barony of St. Monan's, previously in the adjoining parish of Kilconquhar, it obtained the latter appellation, by which, till within the last thirty years, it was generally designated. The parish is bounded on the south by the Frith of Forth, and is about a mile and a half in length, from north to south, and a mile in breadth, from east to west; the surface rises abruptly from the coast to the higher lands, which are agreeably undulated, and the general appearance of the parish is enriched and varied with thriving plantations. A small rivulet called the Inweary, rising in the marshy lands of Kilconquhar, intersects the parish, and, after a course of nearly two miles, falls into the Frith near the church; and in the north-east, the burn of Dreel, after traversing that portion of the parish, falls also into the river Forth at Anstruther Wester. The soil is mostly a light and friable loam, partly intermixed with clay, and generally very fertile; the system of agriculture is in an improved state, and the crops are oats, barley, wheat, beans, pota-toes, and turnips. There is comparatively little land in pasture. The substratum is chiefly sandstone and limestone, with some till, of which the rocks on the coast principally consist; ironstone is found in great abundance on the beach, and coal in various parts of the parish. In the barony of St. Monan's are not less than six seams of coal, of different thickness, varying from one foot and a half to eighteen feet, which were formerly worked to the depth of nearly thirty fathoms; but, from want of capital, they have been for some time discontinued. There are also several seams in the lands of Abercrombie, which have never been wrought. limestone is of excellent quality; but the depth from the surface rendered the working of it unprofitable, and since the coal-works have been discontinued, the quarries have been altogether abandoned; the want of it is, however, supplied by the great quantities of sea-weed thrown upon the shore, which is carefully collected for manure. The ironstone is chiefly obtained in nodules of from one to two pounds in weight; it is found to contain from twelve to eighteen hundred weight in the ton, and considerable quantities are sent away as ballast by shipmasters. Freestone is also found.

The ecclesiastical affairs are under the superintendence of the presbytery of St. Andrew's and synod of Fife; patron, the Crown. The stipend of the incumbent amounts to £162. 0. 11., of which about a fifth is received from the exchequer; the manse was rebuilt in 1796, and enlarged in 1819, and the glebe comprises nearly 10 Scottish acres of good land. The church, formerly the chapel of St. Monan, is said to have been originally founded by David II., about the year 1370, and by him dedicated to St. Monan, the tutelar saint of the place, in gratitude for the deliverance of his queen and himself from shipwreck on this part of the coast; it is a beautiful specimen of the English style prevailing at that period, and is a cruciform structure, with a square tower rising from the centre, surmounted by an octagonal spire. The nave had become a complete ruin, and had been altogether removed; the transepts were roofless and dilapidated, and the choir, the only portion, except the tower, which remained entire, was for many years used as the parish church; but in 1828, the building was restored, with the exception of the nave; the walls of the transepts were raised to a height equal to that of the choir, and the whole now forms one of the most beautiful edifices in the country, adapted for a congregation of 530 persons. The parochial school is under good regulation; the master has a salary of £34. 4. 5., and fees £34, with a house and garden.

At the north-east end of the parish, near the lands of Balcaskie, are remains of the ancient church of Abercrombie, which, after the annexation of the barony of St. Monan's, was abandoned as a place of worship; they are situated in a secluded and romantic spot, formerly the churchyard, and still the burying-place of the Anstruther family, and of others. There are also some remains of the old mansion-house of Newark, the ancient residence of the family of the Sandilands, lords of the barony, consisting of three stories; the northern part is still in tolerable repair, but the other portion is roofless and much dilapidated. The ground-floor contains several apartments with vaulted roofs, and the upper stories had, till lately, some comfortable rooms occupied by servants belonging to the farm. The building is so near a lofty rock rising precipitously from the sea-shore, that there is scarcely room for a person to pass between the cliff and the southern gable. Lieut.-General Sir David Leslie, son of Lord Lindores, resided at Newark, which he had purchased from the Sandiland family, and was created Lord Newark in the reign of Charles II.; he distinguished himself greatly in the civil wars, and was interred at this place .- See MONAN'S, ST.

ABERDALGIE and DUPPLIN, a parish, in the county of Perrin, 3 miles (s. w.) from Perth; containing 360 inhabitants. These two ancient parishes were united in the year 1618, and are beautifully situated on an eminence forming the northern boundary of the vale of Strathearn; they measure about 3 miles in length, from east to west, and 2½ miles in breadth, and comprise 2900 acres, of which more than 2000 are under tillage, and the remainder wood and waste. The river Earn flows on the south, and, with its picturesque windings through the strath, and its banks, ornamented with gentlemen's seats, good farm-houses, and well-cultivated lands, forms a principal feature in the interesting seenery of the locality. In the direction of the river, the prospect is terminated by the Ochil hills; and towards

the north, where the higher lands of the parish gradually slope, appear the vales of the Almond, the Tay, and Strathmore, the richly diversified views being bounded by the Grampian mountains. The parish consists of six large farms and three of smaller extent, which are under the best system of husbandry, and produce in the northern district, where the climate is sharp and the soil cold and tilly, oats, barley, peas, and beans; in the southern portion wheat is much cultivated, the greater warmth of the sun and the rich loamy and clayey soil favouring its growth. Among the many improvements in agriculture, wedge-draining has been of great service on wet cold grounds, and is extensively practised; and the introduction of turnip husbandry, and the increase in the growth of potatoes, have proved highly beneficial. The prevailing rock is the old red sandstone, of which there are several quarries.

Dupplin Castle, the seat of the Earl of Kinnoull, the sole heritor, was accidentally burnt on the 11th of Sept., 1827, and a new edifice was erected on the same site, and completed about the year 1832, in the Elizabethan style, by the present earl, at a cost of upwards of £30,000. The wood on the property is exceedingly beautiful, extending to some hundreds of acres, and comprising sweet and horse chesnuts, beech, spruce, and Scotch fir, some of which are of large bulk and stature. The castle was visited by Her Majesty, during her tour in Scotland, on the 6th of Sept., 1842; she arrived here at two o'clock, and, after partaking of a sumptuous déjeuner, received a deputation from the city of Perth, consisting of the lord provost, magistrates, and other authorities, who presented a loyal address. The old road from Perth to Stirling passes through the northern declivity of the parish, and a new line was finished in 1811, running along the plain below, for the commencement of which the Earl of Kinnoull advanced £3000. On the sides, many excellent farm-houses have been built, and it has proved of great advantage to the locality for the conveyance of lime and other manures, as well as for the export of general produce, consisting chiefly of grain and potatoes, sent to Perth and Newburgh. The parish is in the presbytery of Perth and synod of Perth and Stirling, and in the alternate patronage of the Crown and the Earl of Kinnoull; the minister's stipend is £157. 19. 4., with a manse, and a glebe of 14 acres, including the site of the manse, garden, &c. The present church of Aberdalgie was built in 1773, and under it a vault was constructed for the Hay-Drummond family, though their ancient burialplace is at the church of Kinnoull: in the churchyard is the cemetery of the lords Oliphant, of Bachilton, for centuries the feudal lords of Aberdalgie, and on the outside is a large stone with a well-executed figure of a warrior. The foundations of the old church of Dupplin are still remaining, within an inclosed churchyard. The parochial school affords instruction in the ordinary branches; the master has a salary of £34. 4. 4., with a house, and £14 fees. The Earl of Kinnoull takes the title of Viscount Dupplin from this place.

ABERDARGIE, a village, in that part of the parish of ABERDETHY which is in the county of PERTH, 1 mile (W.) of Abernethy; containing 200 inhabitants. It is pleasantly situated, and the road from Kinghorn to Perth passes through it: a part of the inhabitants, both male and female, are engaged in weaving lineu-varn.



ABERDEEN, a city, and sea-port town, the seat of a university, the capital of the county of ABERDEEN, and the metropolis of the NORTH of SCOTLAND, 109 miles (N. N. E.) from Edinburgh, and 425 (N. by W.) from London; containing, with parts of the parishes of Old Aberdeen and Banchory-Devenick, 67,000 inhabitants. This ancient city, which is, by some historians, identified with the Devana of Ptolemy, is supposed to have derived its name, of British origin, from its situation between the rivers Dee and Don, near their influx into the sea, and from each of which, previously to the diversion of the latter into its present channel, it was nearly equidistant. According to tradition, Gregory the Great, King of Scotland, is said to have made the town a royal burgh; but little of its authentic history is known prior to the reign of Malcolm III.; and the first traces of its having attained any importance, are found in a charter granted at Perth, by William the Lion, conferring on the inhabitants the privilege of free trade, as fully as their ancestors had enjoyed that liberty in the time of Malcolm; and the same monarch, by a second charter, dated 28th of Aug., 1179, granted them exemption from tolls and customs in all markets and fairs within his kingdom. About this time, Esteyn, one of the Norwegian kings, in a piratical excursion along the British coast, landed at this place, and plundered the town, which had attained sufficient importance to attract the notice of the sovereign, who erected for his occasional residence, when visiting here, an edifice near the east end of the present Green, which he afterwards bestowed on the monks of the Holy Trinity, who had recently been introduced into Scotland. William also established an exchequer and a mint, near the south end of the modern Castle-street, where money was coined during his reign. Alexander 11. on various occasions made protracted visits to the town; and about the year 1222, in company with his sister, the Princess Isabella, he celebrated the festival of Christmas here; and subsequently built, on the site now occupied by Gordon's Hospital, a convent for Dominican or Black friars. This monarch, by a charter to the burgesses, confirmed all the privileges bestowed by his predecessors, to which he added the grant of a weekly market, and the right of establishing a merchant guild. In 1244, the town was nearly destroyed by an accidental fire, which burnt many of the houses, at that time built chiefly of wood; and about the year 1260, it suffered materially from a similar calamity. Alexander III., by charter dated at Kintore, in 1274, granted to the burgesses the privilege of an annual fair, to continue for fourteen days; the town, however, had made but little progress in commerce, the curing of fish, of which its rivers and the sea afforded ample supplies for the use of the inhabitants,

and also for exportation.

The town, after it had recovered from the devastation it had suffered from fire, was defended by a strong castle, and by gates at the entrances of the principal streets; and the inhabitants, who in every time of danger were distinguished by their undaunted courage in resisting the attacks of its enemies, in all cases of assault were headed by their chief magistrate, who invariably acted as their captain. In the wars which, after the death of Alexander III., arose from the disputed succession to the throne, the city had its full share of vicissitude and of the troubles of that distracted period. Edward, King of England, to whom the arbitration of that contest had been referred, though he appointed John Baliol to the Scottish throne, yet considered himself entitled to the sovereignty, and, availing himself of the internal hostilities which prevailed, invaded Scotland with a powerful army, and made himself master of the southern portion of the kingdom : having dethroned Baliol, he advanced with his forces to Aberdeen, and, taking possession of the castle, placed in it an English garrison, which held the town and neighbourhood in subjection. On the approach of William Wallace to the relief of the citizens, the English, having reinforced the garrison, plundered and set fire to the town, and embarked on board their ships. Wallace, after besieging the castle without success, retreated to Angus, and, having sustained various reverses, was betrayed into the hands of Edward, and conveyed prisoner to London, where he suffered death as a traitor; and his body being quartered, one of his mangled quarters was exposed on the gate of the castle of the town, to intimidate his followers in this part of the country. Robert Bruce, in asserting his right to the Scottish throne, experienced many privations, and was reduced to the necessity of taking refuge, with his wife and children, among the mountains of Aberdeenshire; but, having mustered a considerable force, which was augmented by the citizens of Aberdeen, who embraced his cause, he gave the English battle near the hill of Barra, over whom, under the command of Comyn, Earl of Buchan, and Mowbray, the English leader, he obtained a victory. According to Boece, the citizens, flushed with this success, returned to the town, assaulted the castle, which they took by storm, and put the garrison to the sword; and, to prevent its falling again into the hands of the enemy, they demolished the fortifications. The English in the vicinity assembled their forces, and assaulted the city; but the townsmen, led on by Fraser, their provost, repulsed them with considerable slaughter. In reward of their patriotism and valour on this occasion, the king granted the city new armorial-bearings, with the motto Bon Accord, their watchword on that memorable occasion: and after the battle of Bannockburn, being firmly seated on the throne, he gave the citizens several charters, some ample donations of lands, and the forest of Stocket, with all the privileges attached to it, reserving to himself only the growing timber, with the right of hunting; and in 1319, honoured the town with a visit. After the death of Robert Bruce, and during the minority of his son David, a civil war broke out in

though, as a sea-port, it had obtained a reputation for the country; and Edward III. of England, who, with the exception of Aberdeen, had all the Scottish fortresses in his possession, invaded the kingdom, to assert his right to the sovereignty. While triumphant in the southern districts of the kingdom, Sir Thomas Roscelyn, one of his knights, landed a body of forces at Dunnottar, with which he advanced to Aberdeen; the citizens, taking arms, met the invaders on the Green, but were defeated with considerable loss, though Roscelyn fell in the encounter, and the town was given up to plunder, and set on fire by the English. David II., who during these troubles had remained in France, returned with his queen, and having regained his kingdom, held his first parliament in Aberdeen, which he occasionally made his residence; he confirmed to the citizens all the grants which his father had conferred, and gave them every assistance in rebuilding their town, which thence took the appellation of New Aberdeen, though of much greater antiquity than the kirktown of Seaton, since that period called Old Aberdeen.

After the expulsion of the English from Scotland, Aberdeen began to flourish as a place of commerce, and was represented in parliament. In a parliament held at Edinburgh, in 1357, to concert measures for the ransom of the Scottish king, who since the battle of Neville's Cross had been detained prisoner in England, the city ranked as the fourth in the kingdom, and became joint guarantee for the payment of the stipulated sum. The king, on his return to Scotland, took up his residence in the town, which he frequently afterwards visited, and which, in a subsequent parliament, appeared as the first city on the roll, after Edinburgh. Robert II., the first of the race of the Stuarts, assembled a parliament in the town, in order to plan a hostile incursion into England, and granted various privileges to the city, which was at that time the residence of several branches of the royal family, among whom were, the Princess Matilda, sister of King David, and Christian, sister of King Robert Bruce. The trade of the port had now become considerable, and consisted chiefly in wool, hides, tallow, coarse woollen-cloths, cured salmon and other fish, which were exported to England, France, Holland, Flanders, and Hamburgh, whence were imported linen, fine woollen-cloth, wines, oil, salt, soap, dye-stuffs, spices, hardware, iron, armour of various kinds, malt, wheat, and numerous other articles. During the regency of the Duke of Albany, in the time of Robert III., Donald, Lord of the Isles, having entered into an alliance with England, asserted a claim to the earldom of Ross, and raised an army of 10,000 men, to obtain forcible possession of that territory; on which occasion the citizens of Aberdeen, headed by Sir Robert Davidson, their provost, joined the forces under the Earl of Mar, which had been raised to oppose him; and encountering the army of Donald at Harlaw, about eighteen miles to the north of the city, a sanguinary battle took place, in which Sir Robert and many of the citizens were killed. The conflict terminated with the day, neither party claiming the victory, but in the course of the night the highlanders retreated to the mountains; the provost was buried in the church of St. Nicholas, near the altar of St. Ann, which his father had founded : the standard borne by the citizens on the occasion was long preserved in the armoury of the town. On the release of King James, son of Robert III., who had been kept as a prisoner in England during the regency. Aberdeen was one of the four cities which became bound to pay the English monarch £40,000, for his maintenance and education while in captivity. After the murder of James, in the year 1437, the citizens chose for their provost, Sir Alexander Irvine, of Drum, whom they invested with the title of captain and governor of the city; and in the anarchy which prevailed during the minority of James II., they fortified the town, armed the inhabitants, and enforced the strictest military discipline. In 1448, James II. made his first visit to the city, and was received with every demonstration of loyalty and respect; and in 1455, the same marks of attention were naid his mucen.

attention were paid his queen.

Upon the death of James III., at the battle of Sauchie-Burn, in 1488, an attempt was made to rescue the young prince from the power of a faction that had led him into rebellion against his father, James III.; in which attempt the citizens concurred, attaching the common seal of the corporation to their resolutions to that effect. About the same time, Sir Andrew Wood, admiral of Scotland, endeavoured to deprive them of the lands of Stocket granted to them by King Robert Bruce; but, on appeal to the sovereign, their possession was confirmed by a decree of James IV., in 1497. This monarch frequently visited the city, and, on one occasion, remained here for a considerable time, while making arrangements for the establishment of a university, for which purpose he obtained from Pope Alexander a bull dated the 6th of February, 1494. Under an apprehension of invasion from England, in consequence of the countenance afforded to Perkin Warbeck. in the reign of Henry VII., by the Scottish monarch, the citizens fortified the town, erected a blockhouse near the mouth of the river, and threw up a breastwork as an additional defence; but a treaty for peace rendered these preparations unnecessary; and on the subsequent marriage of James IV. with the Princess Margaret, daughter of the English monarch, the council sent a deputation of the citizens, attended by a band of minstrels, to congratulate their sovereign. In 1511, the queen visited Aberdeen, where she was received with acclamations of joy; and during her stay the chief streets of the city were hung with tapestry and fancifully adorned. The inhabitants, in 1513, contributed a company of spearmen, and a squadron of horse, towards the expedition of Flodden Field, in which the king, and many of the Scottish nobility, were killed; and in 1525, Alexander Seton, of Meldrum, in resentment of a supposed affront to his clan, entered the city at night, with a large party of his followers, and a battle ensued, in which eighty of the citizens, including several of the magistrates, were slain. In 1530, Lord Forbes, of Castle-Forbes, who had been in the habit of receiving annually a tun of wine, for preserving the fisheries of the Dee and Don, provoked by the discontinuance of this present, in consequence of a quarrel between his sons and the citizens, entered the city with a numerous retinue, and a fierce conflict arose, which terminated in his complete defeat: on his giving security, however, for the future good conduct of his partizans, the magistrates renewed their accustomed present. In 1540, James V., after the melancholy loss of his two sons in one day, visited the city, attended by his queen and court, to divert his grief, and remained for fourteen days; and the

citizens fitted out a ship of war, to join the royal squadron in the Frith of Forth, to convoy the king to England, on a visit to Henry VIII. On the invasion of Scotland by the Duke of Somerset, in 1547, the citizens furnished a large supply of men, to join the queen's forces under the Earl of Arran, of whom very few returned from the fatal battle of Pinkie; and in 155x the earl, who had been appointed regent during the minority of Mary, attended by the queen dowager, visited the town, and was hospitably entertained by the citizens.

On the introduction of the reformed religion, the citizens were little disposed to receive it, and, at the solicitation of Gavin Dunbar, Bishop of Aberdeen; in 1525, a manifesto was issued by the king, directing the magistrates of Aberdeen to enquire into the conduct of those, who maintained heretical opinions; but it was not till 1544, that any attention was paid to that injunction, when two of the citizens were committed to prison, by the Earl of Huntly, then provost of the city, till they should be brought to trial. In 1559, on the approach of a body of Reformers called the Congregation, the magistrates took the precaution of removing from the church of St. Nicholas the sacred vessels, and ornaments, with every thing of value, which they deposited, with the archives of the town, in a place of security. On the 29th of December, in that year, a large party of Reformers from Angus and Mearns entered the city, resolved upon the destruction of the sacred edifices, and commenced an attack on the spire of the church, which they attempted to pull down. But the citizens, flying to arms, arrested the work of demolition, and it was not till the 4th of January following, that the Reformers ventured to renew their efforts, when they proceeded to the monastery of the Black friars, in Schoolhill, and the convent of the Carmelites, on the Green ; and, having demolished those buildings and carried off the property, they advanced to the monastery of the Grey friars, in Broad-street, stripped the church of its leaden roof, and were about to demolish the building, when the citizens again interposed and prevented further injury. The citizens, notwithstanding, ultimately embraced the reformed religion, and in a meeting of the Council, it was resolved to demolish the monasteries, to convert the materials to the public use, and to sell the silver, brass, and other ornaments, which had been removed from the church of St. Nicholas, and place the proceeds in the common fund of the city. It was resolved, also, to furnish forty men for the service of the Congregation, and to use all their efforts for the suppression of idolatry; and Adam Heriot, friar of the order of St. Augustine, and a brother of the abbey of St. Andrew, having renounced the errors of popery, was appointed by the General Assembly minister of Aberdeen, which office he held till his death. In 1562, Mary, Queen of Scots, in her progress through the north, visited Aberdeen, where she was hospitably entertained, and during her stay was waited upon by Lady Huntly, who, interceding for her son, Sir John Gordon, obtained his pardon, on condition of his confinement in Stirling Castle, during her majesty's pleasure. On his way to that fortress, however, he escaped from his guards, and, returning to the north, appeared with a body of 1000 horse, and was soon after joined by his father, the Earl of Huntly. The queen's army, under the command of the Earl of Murray, having come from Inverness to Aberdeen, marched against the forces of the Earl of Huntly and his son, over whom they gained a complete victory; the earl was killed, and his two sons, Sir John and Adam Gordon, with many others, were brought prisoners to Aberdeen, where the former, two days after the battle, was beheaded in Castle-street.

In 1581, James VI. paid a visit to Aberdeen, on which occasion the citizens presented him with 3000 merks in gold, and in 1589, that monarch, attended by his court, remained in Aberdeen for some time, during which butts for the practice of archery were erected on Castle-hill, for their amusement : and in the same year, the citizens fitted out a ship of war, to join the squadron intended to convoy the king and queen, on their return from Denmark. In 1592, the king again visited the city; and, though welcomed by the usual presents, he took a bond from the magistrates that they would not confederate with the Earl of Huntly, nor join with Jesuits, priests, or rebels, and that they would faithfully observe the true doctrines of the reformed religion, On the defeat of the royal forces in Banffshire, in 1594, the king repaired to Aberdeen, where, raising a body of troops, he was joined by Lord Forbes and other barons, against the popish Lords Errol, Angus, Huntly, and others; and in 1600, the inhabitants celebrated the escape of their sovereign from the conspiracy of the Earl of Ruthyen, by a public procession, and presented an address, composed in Latin by the rector of the grammar school, expressing their abhorrence of the attempt on his life. In 1617, after his accession to the throne of England, James VI, visited his native country, on which occasion the magistrates of the city received intimation that he would visit that city, in his progress through the north; but their expectations were not fulfilled. In 1620, Sir Thomas Menzies, provost of the city, was sent on a mission to the court of London, and on his introduction, presented to the king a valuable pearl which, it is said, has a place in the imperial crown of Great Britain. The city sent a deputation to express to Charles I., on his landing in Scotland, a testimonial of their affectionate loyalty; at this time, the solemn league and covenant, which had obtained almost universal subscription, found but little support in Aberdeen, and the citizens, firmly attached to their sovereign, acquiesced in all his endeavours to establish episcopacy. In 1638, the Earl of Montrose, the Lords Coupar, Forbes, and others, with the ministers of Irvine and Pitsligo, appeared in the town, as commissioners from the general assembly, and called upon the citizens to subscribe the covenant. Failing in their object, they took their departure, and the assembly held a court at Glasgow, at which they ordered the covenant to be subscribed, on pain of excommunication, which order was generally obeyed, and the whole country became subject to the Covenanters, with the exception of Aberdeen, which, under the influence of the Marquess of Huntly, a zealous adherent of the reigning monarch, still held out. The citizens, in this state of affairs, placed the town in a posture of defence; the provost, and sixteen of the principal citizens, formed a council of war; a vessel laden with arms and warlike stores, arrived in the harbour from England, and every preparation was made to resist an attack. The Earl of Montrose, at the head of an army of Covenanters, made his appearance in the however, under the Duke of Argyll, was every day in-Vol. I .- 9

neighbourhood, and advanced to the town with a force of 9000 horse and foot, which he encamped in the links of Aberdeen : the Earl of Kinghorn, who had been appointed governor of the town, had only a garrison of 1800 for its defence. After some time, the Earl of Montrose withdrew his army to Inverury; but, again encamping in the links, the citizens ultimately subscribed the covenant, and four of them were appointed by Montrose, as commissioners to the general assembly at Edinburgh. During the progress of the civil war, the town suffered materially from all parties, as they became successively predominant, and was exposed to continual vicissitudes. The last battle that occurred here, was in 1646, in which year Major Middleton, arriving in the town, took the command of the Covenanters' army, against the Marquess of Huntly and the Earl of Abovne, when it fell an easy conquest to the marquess, who was, however, soon after seized by the Covenanters, and sent, with many others, to Edinburgh, where he was put to death. Charles II., on his return from the continent, was received in Aberdeen with every feeling of attachment; the keys were delivered to him by the provost, and he remained in the town for more than a week. On his restoration in 1660, the citizens testified their joy by a public procession, and sent a deputation to London, to present a congratulatory address

In 1668, the city raised a corps of 120 men, in augmentation of the militia, and on the subsequent accession of James II. and William III., the inhabitants duly testified their loyalty. The accession of Queen Anne, daughter of James II., was proclaimed here with public rejoicings; and on the union of the two kingdoms, in 1707, Aberdeen, in conjunction with the burghs of Arbroath, Montrose, Brechin, and Bervie, sent a member to the united parliament. Soon after the accession of GEORGE I., the Earl of Mar, a zealous adherent of the exiled family, assembled some forces at Braemar, in the highland districts of Aberdeenshire, and proclaimed the Chevalier de St. George, son of James II., sovereign of Britain, by the title of James VIII., and levied an army of 10,000 men for his support. The magistrates of Aberdeen, who were zealously attached to the reigning family, put the city into a state of defence; but the partizans of the pretender, having gained an ascendancy, assumed the civil government, and the earl-marischal, arriving soon after with a squadron of horse, proclaimed the pretender at the Cross, on the day for the election of the city officers. The magistrates and council absented themselves, without making any election for the ensuing year; and on the day following, the earl marischal, in the East church, chose such of the burgesses as were favourable to his cause, and formed an administration for the government of the city. The earl levied an imposition of £200, for the use of the pretender's army, and £2000 as a loan, which, with other supplies, were sent to his head-quarters at Perth. The pretender soon afterwards arriving, with a retinue of six gentlemen, from France, landed at Peterhead, and passed incognito through Aberdeen to Fetteresso, on his way to Perth, where he was received by the Earl of Mar and the earl-marischal; and the professors of Marischal and King's Colleges waited upon him at Fetteresso, with an address of congratulation. The royal army,

rapidly diminishing, and was eventually dispersed; the administration of the city returned into its proper channel, and the election of the magistrates, which had been interrupted by this rash adventure, was made as usual. In 1716, a fire broke out at the Gallowgate, which rapidly extended itself to other parts of the town; many houses were destroyed, and the council made a liberal contribution for the relief of the sufferers. This calamity was soon after followed by apprehensions of a famine, from a continued state of unfavourable weather ; to counteract this evil, the magistrates and council, with the neighbouring gentry, supplied the town with 4000 bolls of meal, and imported a considerable quantity of grain from Holland. In 1741, a fire broke out in Broad-street which destroyed many houses, at that time chiefly built of wood; and an act of council was soon afterwards passed, enjoining that the outer walls of all houses should be in future built of stone, and the city consequently began to assume a more regular and handsome appearance,

On the landing of Charles Edward, eldest son of the pretender, in 1745, the citizens firmly maintained their allegiance to the reigning family, and General Cope embarked his forces at this place, previously to the battle of Prestonpans. Hamilton, an exceedingly zealous partizan of the adventurer, marched to Aberdeen, with a detachment of the rebel army, on the day of election of the town magistrates, and proclaimed Prince Charles regent of the kingdom; he compelled the magistrates to attend him, and liberated the prisoners in the gaol. In November, Lord Lewis Gordon, who had been appointed by the pretender, lord lieutenant of the counties of Aberdeen and Banff, made his appearance in the city, summoned the magistrates to attend him at the town-house, and completed the election which had been suspended on the arrival of Hamilton; he appointed magistrates whom he thought likely to promote his views, but they all refused to act; and made his deputy lieutenant-governor of the town. Soon afterwards, Lord John Drummond arrived in the city, as commander-in-chief of the forces of his Most Christian Majesty, and published a manifesto at the market-cross. calling on the citizens for their support; but it received little attention. In the mean time, the Earl of Loudon, commander-in-chief of the royal forces, having assembled an army of Highlanders, consisting of the clans of the M'Leods, Monroes, Sutherlands, and others, advanced to Aberdeen, to deliver the city from the possession of the rebels; but Gordon, who had gone out to intercept them, meeting with some success, returned to Aberdeen with several prisoners, among whom was the principal of Marischal College, and levied a contribution of £1000 for the maintenance of the rebel army. On the 8th of February, 1746, a party of the rebels, flying from before the army under the Duke of Cumberland, arrived in the city, but were soon followed by the whole of the royal forces, who were cantoned in the town, in Old Aberdeen, and in the neighbouring villages; and on the 27th, the duke, with his entire staff, and a company of dragoons, made his appearance here, and was congratulated by the provost and magistrates on his success. The army remained in their quarters till the beginning of April, and upon their departure, the city was protected by a garrison, and the newly-erected

creasing in numbers, while that of the pretender was buildings of Gordon Hospital were occupied as a temporary fort ; after the battle of Culloden, the magistrates voted the freedom of the city to the Duke of Cumberland, which was presented to him in a box of gold. On the anniversary of the accession of George I., some of the officers of the army quartered in Aberdeen ordered a general illumination, which not being so fully complied with as they expected, orders were given to their soldiers to break the windows of the houses of the inhabitants; on this occasion, the magistrates issued a warrant for the apprehension of the officers who had given those orders, and committed them to prison, till they gave security for the reparation of the damage. The coronation of George III. was celebrated here with great rejoicings, and soon after the commencement of the American war, the city raised a corps of 500 volunteers for the defence of the town and port, and offered to provide a regiment for the service of government; in 1781, it fitted out three privateers, two of which were cut out of the bay of Aberdeen, where they were riding at anchor, by the notorious Captain Fall, under the guns of the newly-erected battery. During the scarcity that prevailed in 1782, the magistrates raised large sums of money for the alleviation of the sufferings of the poor; and in cases of shipwreck, of which many melancholy instances have occurred off this part of the coast, they have always been remarkable for the liberality of their contributions of relief. In 1809, from the increase of the trade and shipping of the port, it was found necessary to extend and improve the harbour, which was shortly proceeded with under the superintendence of the late Mr. Telford, the eminent engineer; and subsequently, many changes have been made in the buildings and plan of the city. New streets have been opened; the public roads and approaches greatly improved; several handsome public buildings have been erected, and the whole being built of the beautiful species of granite peculiar to this part of the country, the city presents an appearance of splendour and magnificence almost unrivalled, and fully entitling it to the appellation of the metropolis of the north.

The TOWN, which, after its restoration from the devastation it suffered during the wars with England, obtained the appellation of New Aberdeen, is situated on slightly elevated ground on the north bank of the river Dee, near its influx into the sea, and about a mile and a half from the mouth of the river Don; it is bounded on the south by the harbour, and on the east by the Castlehill. The more ancient part is built on a very unequal surface, consisting of several hills of trifling elevation, of which the Castle-hill, St. Katharine's-hill, School-hill, Woolman-hill, and Port-hill, are the most prominent. At the entrances from the suburbs into the principal streets, were formerly gates, of which the chief were Gallowgate, Justice-port, Futtie's-port, Trinity or Quayhead-port, Netherkirkgate-port, and Upperkirkgateport, all of which have been removed in the various improvements effected at different times. The present town is rather more than a mile in length, from the barracks on the east, to the extremity of Union-street on the west, and about 1500 yards in breadth, from the quays on the south, to Love-lane on the north. The more modern part, by far the greater portion, consists of spacious and well-formed streets, of which Union-street, extending from the west end of Castle-street to the western extremity of the town, is 70 feet wide, and is carried over the Denburn rivulet, and the vale through which it flows, by a magnificent bridge of granite. This bridge consists of one spacious arch, 150 feet in span, and 50 feet in height, crowned with a parapet and cornice surmounted by an open balustrade, and having a rise of 29 feet only from the spring of the arch, on the west side of which is a dry arch, and on the east two dry arches, to raise the street to a proper level. Two streets, also, have been arched over for the line of Union-street; and under the arches, carriages highly loaded can pass with ease. King-street, leading from Castle-street towards the north, is a fine street, sixty feet in width; and St. Nicholas-street, branching from Union-street to the north, is also a handsome and spacious street. During the latter part of the last century, a number of new streets were opened, of which the principal are, Virginia-street, Tannery-street, Northstreet, Marischal-street, Belmont, Queen, James, Carmelite, George, and St. Andrew's streets; and since the commencement of the present century, the area of the town has been at least doubled. The houses, built of fine granite, with which the neighbourhood abounds, have a splendid appearance; and the city generally, from the style and character of its buildings, has a commanding aspect. The town was at first lighted with gas extracted from oil, by a company established in 1824; but, finding it an unprofitable undertaking, they afterwards had recourse to coal-gas, in the production of which the best parrot coal is used in the works, which are extensive, and conveniently situated in the lower part of the town; and the streets are now brilliantly lighted with gas, carefully purified, and conducted by cast-iron pipes, of which the aggregate length exceeds 48 miles. inhabitants were originally supplied with water from wells sunk in various parts of the town, and from a cistern in Broad-street, containing more than 30,000 gallons; but the quantity being found inadequate to the increasing population, works were constructed by commissioners for bringing a supply from the river Dee, and steam-engines erected at the north end of the bridge of Dee, to which the water is conveyed by a tunnel about 500 yards in length, into which it enters, not directly from the river, but after passing through a filtering bed of sand. The engines, of which there are two, of 30-horse power each, can raise, in twenty-four hours, a supply of 1,100,000 gallons of water, thence forced into a cistern at the west end of Union-place, which has an elevation of forty feet above the level of the street, and 130 feet above that of the engine, and from which the water is distributed through the city by cast-iron pipes. The management of the supply of water, and also of the lighting, watching, and cleansing of the streets, is vested in the commissioners of police.

The approaches have been rendered commodious, and much improved in appearance; the great north road from Stonehaven, the road from Charlestown on the north side of the Dee, the road from Skene, and the great roads from the north and north-west, all meet in the centre of the town. The bridge over the Dee was projected in 1488, by Bishop Elphinstone, who, dying before any considerable progress was made in its erection, left a large sum of money for its completion, which was applied to that purpose by his successor, Bishop Dunbar, who, on the opening of the bridge, in 1518, made over

to the magistrates and council ample funds for keeping it in repair. It is a handsome structure of seven arches, and had a chapel at the northern extremity, dedicated to the Virgin Mary, which was destroyed at the Reformation, and at the other end a watch-tower, in which the citizens mounted guard in times of danger. The greater portion of the bridge was rebuilt in 1722, and about four years ago it was nearly doubled in width, at an expense of £7000; the whole charges at each period were defrayed from the endowment left by the bishops, and the funds are still unexhausted. Lower down the river, where the banks are precipitously steep, an elegant suspension-bridge has been constructed, at an expense of £8000, raised by subscription, affording facility of access to the city in that direction; and communicating with the city of Old Aberdeen, is an interesting and truly picturesque bridge over the Don, of one lofty arch, of which the particulars are detailed in the article OLD ABERDEEN. In Castle-street, to the west of the town-house, is the Cross, the pavement round which was formerly used as an exchange, and frequented by the merchants of the city. This structure, which was erected in 1686, to replace the ancient cross, is of hexagonal form, eighteen feet in height: the faces, which are ten feet in breadth, are ornamented with duplicated Ionic columns at the angles, sustaining an entablature and cornice, surmounted by a parapet and an open balustrade; and from the centre of the area, which is twenty-one feet in diameter, rises a lofty Corinthian column, supporting a unicorn bearing a shield with a lion rampant. The entrance was once by a door in the north face, leading to a staircase forming an ascent to the platform, from which all public proclamations were read; the entablature above each of the faces is divided into two compartments, in the western and eastern of which are respectively the arms of the town and the royal arms of Scotland, and in the others busts of the sovereigns from James I. of Scotland to James II. of England. A few years ago the cross was taken down, and rebuilt on a site farther to the east than the former; but the original structure was carefully preserved, except that the masonry between the supporting columns was removed, and the lower part of the fabric thus thrown upon. The Barracks stand near the site of the ancient chapel of St. Ninian, on the Castle-hill, which, together with all the ground within the ramparts of the castle, was given to government for that purpose, by the magistrates and council of the city. They were erected in 1794, at an expense of nearly £18,000, and form a handsome range of buildings, containing, exclusively of the officers' apartments, accommodation for 600 men, with guard-room, chapel, infirmary, and other requisites, and an ample ground for parade.

There are several subscription libraries, of which the principal are those of Messrs. Brown and Co., D. Wyllie and Son, and W. Russel; they contain collections amounting in the whole to about 60,000 volumes, and the terms of subscription vary from 15 shillings to £1,11.6, per annum. The Athenaeum, in Castlesteet, and the Union Club News-rooms, in Unionstreet, are well supported, and amply supplied with journals and periodical publications. Card and dancing assemblies, which are maintained by subscription, are held regularly every month, during the winter season, in the spacious frooms creeted about twenty-five years ago.

The Theatre, situated on the west side of Marischalstreet, was built by subscription, in 1795, at an expense of £3000; it is a handsome structure, capable of seating 600 spectators, and is opened occasionally by itinerant companies, to whom it is let by the subscribers. A weekly concert was, for many years, conducted by a proprietary of amateur and other subscribers, and a hall was erected for its use, on the east side of Broadstreet, but the concerts have long been discontinued. A society for the practice of archery also once existed, under the designation of the "Bowmen of Mar:" but in a short time it dwindled away. Races were formerly celebrated here, under the patronage of the members of the Northern Shooting Club, who, in 1790, voted a piece of plate, of fifty guineas value, and the magistrates also gave a purse of thirty guineas; but they were soon discontinued. After an interval of twenty years, however, an association of the gentry of the counties of Aberdeen, Banff, and Kincardine, was formed for their revival; and an excellent course was made on the links of Aberdeen, where races took place annually in October, until 1828, and continued for four days, under the superintendence of a president and stewards, chosen from the association. At one of the meetings, four silver cups, value fifty guineas each; a purse of sixty guineas, by subscription of the ladies; an open plate of fifty guineas, by the corporation of the city; a silver cup, value 100 guineas, by the members of parliament for the counties; and an open plate of fifty guineas, by the members for the boroughs, were run for, and spiritedly contested.

The Mechanics' Institution was commenced in 1824. for the improvement and instruction of its members, by the delivery of lectures, at a moderate expense, on chemistry, natural philosophy, and other branches of science; but, in a few years, it began to languish, and in 1830, it was found necessary to discontinue the lectures. The library, however, which at that time contained nearly 1100 volumes on practical science, induced those of the subscribers who remained, to supply funds for its preservation; and in 1835, the plan of the institution was remodelled by the establishment of classes, upon moderate terms, in the various branches of science and literature, since which it has continued to flourish. The Society of Advocates was incorporated by royal charter, in 1774, and in 1799 by a more extensive charter, in which they are styled the "President and Society of Advocates in Aberdeen," for the improvement of its members in their profession, and for the establishment of a fund for the relief of their widows, orphans, and near relatives: the widows receive an allowance of £40 per annum. The society have a valuable law library of 1900 volumes, which is open to the use of all its members; and they have lately erected a spacious building in Union-street, containing a handsome hall for holding their meetings, a library, and other apartments. The Medical Society was first instituted in 1789, by a small number of young practitioners, for their mutual improvement; they held their meetings in one of the classrooms of Marischal College, and subsequently in apartments hired for that purpose, till, from the increase of their numbers, and the acquisition of sufficient funds, they erected the Medical Hall in King-street, which was completed in 1820. It contains a hall for their public meetings, a library of about 3000 volumes on medical

science, to which the members have free access, and a museum, with class-rooms and other apartments. The society consists of two classes of members, one of practitioners resident in the city and neighbourhood, who meet once in the month for mutual communication; and the other of students of medicine, who meet weekly for the discussion of medical questions, and for attending lectures on the various branches of the profession. Baths were opened a century ago on the east side of the Denburn vale, for which there was a commodious bathing-house, with dressing-rooms and every requisite: they were amply supplied with pure spring water, and, previously to the establishment of those near the sea, numerously attended. The beach on the sea-coast is a fine level sand, affording every facility for bathing, and is much frequented during the season, by visiters from different parts of the country; bathing machines are in constant attendance, and on the shore are warm salt-water baths fitted up with every accommodation. The environs of Aberdeen afford various interesting walks and rides, through a district abounding with romantic scenery. A Golf Club was originally established in the vicinity, by a society of gentlemen, in 1780, and, after its dissolution in the course of a few years, was revived in 1815, under the appellation of the Aberdeen Golf Club: it is under the direction of a committee, consisting of a captain, secretary, and four councillors, chosen annually at the general meeting. The members are admitted by ballot, on payment of £1. 1., and an annual subscription of five shillings; and at the annual meeting, which takes place in May, a gold medal is awarded to the most successful player. A mineral spring called the Spa well rises at the base of Woolmanhill, near the site of the Infirmary, and was long celebrated for its efficacy in the cure of nephritic diseases; it appears to have been in repute from a remote period. and was inclosed with a building ornamented with portraits of six of the Apostles. In 1516, it attracted the notice of Mr. William Barclay, an eminent physician, who analyzed the water, which he found to contain carbonate of iron and vitriol. The building having fallen into dilapidation, was restored by George Jamieson, the celebrated painter, but was afterwards destroyed by an inundation of the Denburn rivulet, and the spring remained concealed under the ruins of the building, till 1670, when it was discovered, and the present building erected by Alexander Skene, of Newtyle, then bailie of the town. It was again lost in 1751, and subsequently discovered by Dr. James Gordon, and long afterwards continued to flow with its accustomed freedom; but, from recent erections at the infirmary, in the immediate neighbourhood, the water has a third time disappeared.

The principal Manufactures carried on in the town, prior to 1745, were, plaidings, serge, coarse woollenstuffs, and knit stockings, of which last, great quantities were sent to Holland and Germany; and to such perfection were the stockings made here brought, that those of the finest wool were sold at from two to five guines per pair. The manufacture of coarse woollen-cloth was also introduced about this period, but, after languishing for a time, was abandoned, towards the close of the century. The Linen manufacture was originally introduced in 1749, by a company from Edinburgh, for the spinning of flax, the making of thread, and the weaving

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and bleaching of cloth, all of which were soon brought to a considerable degree of perfection. An extensive mill for spinning flax was erected on the left bank of the river Don, in 1798, and also works for bleaching yarn and cloth; another was soon after erected at Broadford, near the town, of which the machinery was driven by steam; and there are now three extensive establishments for the manufacture of linen, of every quality, from the coarsest Osnaburghs to the finest shirting, and for the making of thread of every degree of fineness. The manufacture of sail-cloth is also carried on, and likewise that of brown sheeting, of which large quantities are sent to the East Indies and America: tape is woven to a large extent, by the Aberdeen Tape Company. The number of persons employed in the flax manufacture is about 3000, of whom about one-half are females. The Cotton manufacture was introduced in 1779, by Messrs. Gordon, Barron, and Company, who established a spacious bleaching and printing field at Woodside, where they also erected a large mill for spinning cotton-yarn, and weaving by machinery put in motion by the river Don; another mill was soon afterwards established by Messrs. Forbes, Low, and Company, on the south side of the Denburn rivulet, the machinery of which is propelled by steam. There are now four establishments in the cotton trade, producing every variety of cotton goods, and in one of them, thread, equal in quality and fineness to that of flax, is made in large quantities, and of all colours; the number of persons employed in the trade is about 4000, of whom a considerable number are females and children. The Woollen manufacture was introduced in 1789, by Mr. Charles Baird, who brought from England some carding-engines and spinning-jennies, with other apparatus, and erected a mill at Stoneywood, for the manufacture of plaiding, serge, and the coarser woollen-cloths, by the aid of machinery. Several other factories were soon afterwards established, and the Messrs. Haddens, who had been long engaged in the stocking trade, created extensive works on the Green, in which they employed the most improved machinery, propelled by powerful steam-engines. The manufacture of carpets is also carried on with success. The number of persons employed in the woollen trade is about 2500.

The manufacture of Paper was first introduced in 1770, at Peterculter, in the vicinity of Aberdeen, where the business is still pursued; and several mills were subsequently established, of which the only one now left is on the right bank of the river Don, for making all the various kinds of paper, which, previously to the establishment of these works, was imported from Holland: the number of persons employed in the trade is about 400. The manufacture of Combs, which had been introduced in 1788, and carried on to a very moderate extent, was, in 1830, commenced upon a greatly enlarged scale, by Messrs. Stewart, Rowell, and Company, who first employed steam-power in the manufacture, and introduced other improvements by which the articles can now be produced almost at a sixth part of the former cost. In this concern, about 250 persons are employed, and the number of combs of all kinds made is about 43,000 weekly. The Iron manufacture is also very extensive; there are not less than eight foundries at present in active operation, in which the largest castings, and the heaviest articles, are produced, and nume-

rous establishments are carried on for the manufacture of machinery of all kinds, five of which are engaged in the making of steam-engines. Iron boats are constructed in considerable numbers, and an iron vessel of 550 tons' burthen has lately been launched from the docks; there are also several establishments for the manufacture of chains and chain-cables, and of boilers for steam-engines. Above 1000 persons are generally employed in the iron trade. There are several Rope walks of large extent, for the supply of the shipping of the port, and others on a smaller scale, for the making of cord and twine for various uses, and to a great extent for the making of fishing-nets; the number of persons in these works is about 200. Some breweries are conducted on an extensive plan, from which considerable quantities of ale and porter are sent to London and other places, where they find a ready market, and also several upon a smaller scale, for the supply of the town and neighbourhood. There are likewise tanneries in operation here. The present extensive trade in Granite appears to have originated with the Messrs, Adam, architects, of London, who, having entered into a contract for paving the metropolis, in 1764, commenced some quarries in the rocks on the sea-coast, near the lands of Torrie, and brought the stone, when prepared, to London; but, finding this mode of supply too expensive, they employed the Aberdeen masons to furnish them with stone, and, in a short time, a very extensive trade was established, not only in paving-stones, but in large blocks of granite for public buildings and works of great magnitude. Many of the largest blocks were sent to Sheerness, for the construction of the docks at that place, and to London, for the erection of bridges over the Thames, and the foundation of the new houses of parliament. The granite, which is extremely hard, and of great beauty when polished, has lately been brought into extensive use for chimney-pieces, vases, pedestals, and other ornamental works, by the application of machinery to the purpose of polishing it, by which the expense is reduced to about one-third of that by hand labour. The quantity of granite exported in 1844, exceeded 27,400 tons.

The port carries on an extensive TRADE with Russia. Sweden, Denmark, Poland, Prussia, Germany, Holland, Spain, Portugal, and with the West Indies and America; the chief exports are, oatmeal, grain, butter, eggs, salmon, porter and ale, cattle, sheep, pigs, linen, cotton and woollen manufactured goods, and granite; the chief imports are, coal, lime, flax, cotton, hemp, wool, iron, salt, timber, whalebone, wheat, and flour. The number of vessels registered as belonging to the port, in 1844, was 206, of the aggregate burthen of 38,000 tons. The tonnage of the several vessels which entered the port in 1844, was 289,483, of which 257,703 belonged to Aberdeen, 27,540 to other British ports, and 4240 to foreign ports; and the amount of duties paid at the custom-house was £76,259. The HARBOUR was, for many years, an open basin, with an island in the centre called the Inches, which separated the channel of the river from the harbour, on the north side of it; and the only building was the Quay-head, which, having become ruinous, was repaired in 1484, and rebuilt in 1527, with stone brought from Dundee. A pier was built in 1607, which, in 1623, was extended from the quay-head towards the fishing village of Futtie, by which means a considerable portion of land was gained from the basin, and which now forms part of the town. In 1755, the magistrates and council engaged Mr. John Smeaton, an eminent engineer, to improve the harbour; and in 1770, he proposed a stone pier on the north side of the entrance, which, confining the stream of the river within narrow limits, would remove a bank of sand accumulated there. In 1773, an act of parliament was obtained, and the improvements on Mr. Smeaton's plan were carried into full operation, at a cost of £18,000. This pier was 1200 feet in length, 20 feet broad at the base, 12 on the summit, and 16 feet in height at the western extremity, and gradually increased towards the east where it was 36 feet broad at the base, 24 on the summit, and 30 feet high; it was faced with blocks of granite, many of which weighed more than three tons each. The pier, however, by a deviation from Mr. Smeaton's original plan, being erected too far towards the north, a great swell was occasioned in the harbour at high water, to remedy which, a breakwater was projected from the west end of it, towards the channel of the river, with complete effect. The harbour was further improved by Mr. Telford, who, in 1810, extended the original pier 900 feet further towards the east, where it terminated in a circular head, 60 feet in diameter, which was destroyed by the sea in the following winter, and rebuilt with a slope towards the sea. A breakwater 800 feet in length was also erected, on the south side, by which the harbour was protected from the south-east storms, and the depth of water increased to 19 feet. Commodious wharfs were formed along the harbour, on the south-west side of the village of Futtie, and quays nearly 4000 feet in length have been constructed: the Inches, also, are now connected with the town by a swivel-bridge opposite the end of Marischal-street. In 1843, an act of parliament was obtained for converting a large part of the harbour into a wet dock, and operations for that purpose are in progress. The custom-house situated on the Quay, is a neat building purchased by government, and fitted up for the purpose; the establishment consists of a collector, comptroller, land and tide surveyors, four landwaiters, twenty-eight tide-waiters, six boatmen, and other officers.

Ship building is carried on to a considerable extent; there are six building-vards, and a patent-slip has been constructed in the harbour, at an expense of £3337; in 1838, the number of vessels built in these yards was twenty-three, and their aggregate burthen 4058 tons. Four steam-packets, of which the aggregate burthen is 1360 tons, and of 810-horse power, have long continued to ply to Leith, Inverness, Caithness, Orkney, and Shetland. In 1827, a steam-packet of 550 tons, called the Queen of Scotland, began to ply between Aberdeen and London, since which, others have been added, which sail weekly to London, and likewise one to Hull: these, together with a vessel engaged in the London and Inverness trade, belong to one company, whose steamers are now five in number, of nearly 3900 tons' burthen, and 1420-horse power. There are also steamers to Dundee, and to Peterhead, during the summer. The Salmon fishery has been carried on here from a very remote period, and, from the abundance of the supply afforded by the rivers Dee and Don, is still con-

to about 200 persons. The average number taken in a season, is 20,000 salmon averaging ten pounds each, and 40,000 grilse of about four pounds each, of which by far the greater portion is packed in ice, and sent to the London market. The Herring fishery, which is of comparatively recent establishment, at present employs about sixty boats, and, from the success with which it is attended, has every prospect of being considerably increased. The Whale fishery was first introduced here in 1753, and for some time continued to prosper; in 1820, there were fifteen vessels employed in the trade, each having a crew of fifty men, and in 1823, the quantity of oil brought home was 1841 tons; but from that time the trade began to decline, and it is now nearly abandoned. The Aberdeen Canal, from the harbour to the burgh of Inverury, was constructed by a company of £50 shareholders, who, in 1795, obtained an act of parliament, incorporating them under the designation of the "Proprietors of the Aberdeenshire Canal Navigation," and empowering them to raise a capital of £20,000, which, by a subsequent act, in 1801, was extended to £40,000. It was completed at an expense of £43,895, and opened to the public in 1807. The whole line, from the quay at this place to Port Elphinstone, on the river Don, at Inverury, is 181 miles in length; the width on the surface is 24 feet, and the average depth 33 feet; it has 17 locks, 5 aqueducts, and 56 common bridges, and the highest summit level is 163 feet above low water mark. The MARKET, which is amply supplied with corn, and with provisions of all kinds, is on Friday, and on the preceding day for meal; the market for fish, with which the town is abundantly supplied, is daily; and fairs are held on the last Wednesday in April, for linen; on the last Thursday and Friday in June, and the first Thursday and Friday in July, for wool; and on the last Wednesday in August, for timber. The butchers' market, on the east side of the town, was erected by the corporation, in 1806, and consists of two ranges, having in one 38 stalls 12 feet square, with a pavement 4 feet broad in front, and in the other 48 stalls, each 10 feet square; and within the area are 15 slaughter-houses. Another market for butchers' meat was formed in 1816, in the Lochlands, on the north side of the town, containing 42 stalls, 13 feet long, and 12 feet wide, with a pavement in front 5 feet broad, and covered with a roof supported on slender cast-iron pillars. The fish market is held on the south side of the Shiprow, and is well arranged and fitted up, with a view to prevent the exposure of fish for sale in Castle-street; the meal, poultry, and fruit and vegetable markets are situated on the west side of Kingstreet, and are amply supplied. In the fruit market, great quantities of strawberries and gooseberries, the produce of gardens in the neighbourhood of the town. are exposed to sale, and frequently to the amount of £1000 annually. On the 29th of September, 1840, the foundation stone was laid of a New Market, the principal front of which is towards a street opened about the same time between Union-street and the quay. The structure is 318 feet in length, and 106 feet in breadth. and is divided into two stories, the lower of which is even with the old street called the Green, and the upper has three spacious and elegant entrances from Marketstreet. The hall, on the level of Market-street, extends tinued, on an extensive scale, affording employment the whole length of the building; it is fifty feet in height and the same in breadth, and towards its west end, near the top of the flight of steps leading to the basement story, is a beautiful fountain of polished granite, the work of Messrs. Mc Donald and Leslie. The roof of the hall is supported by fifty-eight pillars, and between them and the outer walls are the galleries, twenty-five feet broad, containing fifty-three shops and 160 yards of counter for dealers in small wares, besides a space of fifty by twenty-eight feet at the east end, occupied weekly as a grain market. In the hall, under the galleries, are fifty-three shops, and in its area benches upwards of 370 yards in extent for gardeners and provision sellers: the basement floor contains ninety shops, and forty-three yards of tables for fishmongers. This elegant building was designed by Mr. Archibald Simpson, a native of Aberdeen, and in every respect it does the utmost credit to his acknowledged talents and good

The GOVERNMENT of the city, under a succession of charters, from the reign of William the Lion to that of Charles I., who greatly extended the privileges conferred by his predecessors, and which have been also confirmed by subsequent monarchs, is vested in a provost, four bailies, and eight councillors, assisted by a treasurer, master of shore-works, master of kirk and bridge works, master of the guild brethren's hospital, master of mortifications, and a dean of guild. There are seven incorporated trades, viz., the hammermen, bakers, wrights and coopers, tailors, shoemakers, weavers, and fleshers. The burgesses are entitled to numerous privileges, among which are, freedom to trade, and exemption from all tolls and customs on goods brought into the town for their own use. The corporation are patrons of the city churches, and of the professorships of mathematics and divinity in Marischal College, and have the presentation to thirtysix bursaries in that establishment; they are also patrons of the grammar-school, and various other schools, and of the charitable endowments in the city. The burgesses are separated into two classes; burgesses of guild, who are entitled to trade in all branches of merchandise, but not to exercise any craft; and freemen of the seven incorporated trades, who have the privilege of exercising their respective crafts. The fees paid by strangers on becoming guild burgesses are £35, and by the sons of burgesses, £12; the fees paid by strangers on becoming trade burgesses are £11, 12, 2., and by sons of freemen, 10s. for the eldest, and £1. 10. for the younger. The jurisdiction of the magistrates extends over the whole of the city and royalty, and they hold a bailie court every Saturday, for civil actions to any amount, in which they are assisted by an assessor, appointed for that purpose, who is generally an advocate of Aberdeen. The sheriff, however, exercises a concurrent jurisdiction with the magistrates, and since the establishment of the sheriff's small-debt court, the civil business of the bailie court has been very much diminished. The police establishment is considered to be fully sufficient for all purposes connected with its institution, and is under the controll of commissioners elected by the nine wards, into which the police district was divided by the act of 1829. The city was formerly the head of a district, including the burghs of Arbroath, Montrose, Brechin, and Bervie, in conjunction with which it returned one member to the im-

perial parliament. At present, Aberdeen of itself sends a representative to the house of commons; and the right of election, previously in the magistrates and council, is, by the Reform act, vested in the resident £10 householders. The annual value of real property in the city assessed to the Income tax for the year ending April, 1843, was £96,588; the amount for the parish of Old Aberdeen was £67,192; and the total sum for the county of Aberdeen was £603,968.

The Town House, built at various periods, is situated on the north side of Castle-street, and has undergone frequent alterations; in 1750, the appearance of the front was greatly improved. It has five spacious and handsome windows, and above the roof is a tower, surmounted by a spire 120 feet in height. The townhall is about 47 feet in length, and 29 feet wide, and is embellished with an elegant mantel-piece of variegated marble, executed in Holland, above which is a perspective view of the city, taken from the lands of Torrie; the walls are hung with a full-length portrait of Queen Anne, by Sir Godfrey Kneller, and full-length portraits of the Earl and Countess Findlater by Alexander; a portrait of Provost James Hadden by Pickersgill, and one of Provost James Blaikie by Phillips. The hall, which is appropriated to the meetings of the magistrates and council, is, on public occasions, brilliantly lighted by three elegant cut-glass chandeliers, suspended from the ceiling, and by twelve sconces on the walls. In the upper part of the building, on the west, is the town armoury, in which are deposited 300 muskets, a very ancient coat of mail, the staff of the banner borne by the citizens at Harlaw, and the furniture of the provost's charger, when he attended the coronation of Charles I, at Edinburgh. The County Buildings, in Union-street, erected in 1820, at the joint expense of the counties of Aberdeen and Banff, for festive meetings, at a cost of £11,500, is a handsome structure of finely-dressed granite, in the Grecian style of architecture, with a stately portico of the Ionic order; the interior contains a spacious assembly-room, richly decorated, card, tea, and supper rooms, and various other apartments.

The Town Gaol, adjoining the town-house, has been considerably enlarged; above the entrance, is a strong vaulted chamber, in which are deposited the records and archives of the town, the church registers, and other valuable documents. The City Bridewell was erected at an expense of £12,000, on a site of two Scotch acres on the confines of the town, and was opened in 1809; it is a handsome structure in the castellated style, surrounded with a wall fourteen feet in height. The edifice contains five stories, of which part of the uppermost is used as an hospital, and the interior is divided, throughout its whole length, by a gallery, on one side of which are dormitories, and on the other cells for labour; the whole number of cells is 109, each 8 feet long, and 7 feet wide. The building is warmed by steam, and lighted with gas; and adjoining the rear, is the governor's house, containing a committee-room for the meeting of the magistrates, a chapel, and apartments for a surgeon, in addition to the requisite accommodations for the governor, matron, and other officers necessary for the performance of the various duties of the establishment. The prisoners are employed in profitable labour.



Seal and Arms.

The university of Marischal Colleg was founded in 1593, under a charter of James VI., by George Keith, fifth earl-marischal of Scotland, who endowed it with the church, conventual buildings, and lands of the Franciscan monastery, which had been presented to him for that purpose, by the magistrates and council of the city, and with the lands,

tenements, and other property of the Dominican and Carmelite convents situated respectively on the Schoolhill and the Green, and which had been demolished at the Reformation. The original endowment was augmented by a grant of £300 per annum, by William III., payable out of the bishops' rents of Aberdeen and Moray, and by a grant of £105 per annum, by Queen Anne; and it has since been increased by royal grants, for the foundation of additional professorships, and by donations and bequests from various individuals, for the foundation of bursaries and lectureships. The primary establishment consisted of a principal, three regents in philosophy and languages, six bursars, an œconomus, and other officers; but, as at present constituted, the university consists of a chancellor, generally a nobleman of high rank, who is elected by the senatus academicus, and holds his office for life; a rector, elected periodically by the suppositi of the university; a dean of faculty, elected by the senatus academicus and the senior minister of Aberdeen; and a principal, who is appointed by the crown. There are thirteen professorships, of which the Greek, civil and natural history, natural philosophy, and moral philosophy and logic, were founded in 1593, at the original institution of the university; and those of mathematics, divinity, oriental languages, church history, humanity, medicine, chemistry, anatomy, and surgery, at subsequent periods. Of these professorships, that of divinity, founded in 1615, by Mr. Patrick Copland, a dissenting minister at Norton, in the county of Northampton, and that of mathematics, founded in 1613, by Dr. Duncan Liddell, are in the patronage of the town council; that of oriental languages, founded in 1723, by the Rev. Gilbert Ramsay, rector of Christ Church, Barbadoes, is in the patronage of his descendant, Sir A. Ramsay, of Balmaine; and all the others are in the patronage of the crown. There are also lectureships on practical religion, the evidences of Christianity, Scottish law and conveyancing, botany, materia medica, institutes of medicine, midwifery, medical jurisprudence, comparative anatomy, and agriculture; the lectureship on practical religion is in the patronage of the trustees of Mr. Gordon, of Murtle; on Scottish law and conveyancing, in the patronage of the Society of Advocates; on agriculture, in that of the magistrates of Aberdeen, and all the others in the patronage of the college, Attached to the university are likewise 115 bursaries, varying in value from £5 to £30 each per annum, tenable for four years, and of which more than 60 are open to general competition, and 36 in the patronage of the town council; the average number of students is about 400.

The university Library, now very extensive and valuable, consisted originally of the books belonging to St. Nicholas' church, among which were several previously in the ancient monasteries, comprising the lives of the fathers of the church, and some volumes of the classics in manuscript. The collection has been greatly increased by successive donations, of which the most considerable was that of Mr. Thomas Reid, Latin secretary to James VI., who, in the course of his travels, had purchased the best editions of the classics, with the most celebrated works of the ancient philosophers, lawyers, and critics, and numerous valuable MSS., all of which he bequeathed to the university, in which he was educated, with a sum of money as a fund for its further improvement, and for a salary to the librarian. In 1782, the Earl of Bute, then chancellor, presented to the library a collection of 1400 volumes; and it was subsequently enlarged by the collections of Sir William Fordyce and Professor Donaldson. The Museum contains numerous specimens in the various departments of natural history, and many artificial curiosities, among which are, an Egyptian mummy; an antique statue of Esculapius, in white marble, two feet in height; the staff of office of the earls-marischal of Scotland; a box of gold presented to the university by the Earl of Buchan, in 1769, including a silver pen, which is awarded as a prize to the most successful student of the Greek class; the dies for a gold medal of two ounces in weight, given by the late John Gray, Esq., of London, to be presented to such of his mathematical bursars as should distinguish themselves in acquirements; the various apparatus for the illustration of natural history; and the common seal of the university, bearing the arms of the marischal family, and of those of the city of Aberdeen impaled, with the crest a meridian sun, and the motto Luceo. The Observatory, formerly on the Castle-hill, at a distance from the college, was removed on the erection of the present barracks, and government granted to the university a sum of money, towards the building of another within the precincts of the college, which was completed in 1840. It contains a universal equatorial circle, a transit instrument, a moveable quadrant of two feet radius, an achromatic telescope with refraction apparatus, reflecting telescopes, an orrery, and various other astronomical instruments, with a clock striking the seconds within the hearing of the observer, and an astronomical clock exhibiting the motions of the celestial bodies.

The Buildings of the university, originally the Franciscan monastery, several portions of which were rapidly falling into decay, were taken down in 1838; and the present elegant structure, towards the erection of which government made a grant of £15,000, was completed at an expense of £25,000. The principal front of the present buildings, on the east side of Broad-street, occupies three sides of a quadrangle, and is in the later style of English architecture; the central range is ornamented with a stately square tower, with octagonal turrets at the angles, surmounted by minarets crowned with ogee domes, crocketed, and terminating in flowered finials. Above the doorway, is a noble oriel window of two stages, and on each side are three open arches, leading into the interior portion of the structure, above which are windows of two lights, cinquefoiled, and surmounted with square-headed dripstones. The wings, which are also two stories high, are lighted by ranges of windows of corresponding style, and at the angles are octagonal turrets, rising to the parapets, and crowned with lofty minarets similar to those of the principal tower. The buildings contain a public hall, library, museum, and observatory, with spacious class-rooms and other apartments. In the hall are portraits of the earl-marischal, founder of the university, the last earl, and his brother, Field-Marshal Keith; of Bishop Burnet, the Earl of Bute, Sir Robert Gordon of Straloch, Dr. Arthur Johnston, Sir Paul Menzies, provost of Aberdeen, and others, by the celebrated artist, Jamieson.

The city originally constituted the parish of St. Nicholas alone, which was divided by the authority of the Court of Teinds, in 1828, into the six separate Parishes of East, West, North, South, the Grey Friars, and St. Clement. The parish of the East Kirk, situated in the centre of the city, contains a population of 4798; the minister's stipend is £300, paid by the corporation, who are patrons of the whole of the six churches, and receive the seat-rents, and apply them to church purposes. The church, originally the choir of the collegiate church of St. Nicholas, was rebuilt in 1837, at an expense of £5000: it is a handsome structure in the later English style, 86 feet in length, and is separated from the West church, which formed the western portion of the old edifice, by the lofty arches of the tower. Externally, the two churches are connected, and embellished with an elegant facade of granite, 160 feet in length: the East church contains 1705 sittings. There are places of worship for United Secession and Original Burgher congregations, and an episcopal chapel dedicated to St. Paul, erected in 1722, at an expense of £1000; there are also places of worship for Weslevans, Glassites, Unitarians, and United Christians. The parish of West Kirk contains a population of 10,186; the minister's stipend is £300, paid by the corporation. The church, originally the nave of the ancient church of St. Nicholas, is separated from the East church by the arches of the tower, which is surmounted by a lofty spire 143 feet high; the West church was enlarged in 1836, and now contains 1454 sittings. There are places of worship for Independents and members of the Relief Congregation. The parish of North Kirk is situated within the town, and contains a population of 5381; the minister's stipend is £300, paid by the corporation. The church is a handsome structure of dressed granite, in the Grecian style, with a lofty tower, and an elegant portico of the Ionic order, erected in 1831, by the corporation, and containing 1486 sittings. There are a place of worship for Independents, a Roman Catholic chapel, an episcopal chapel dedicated to St. John, and one dedicated to St. Andrew, a handsome structure in the later English style, erected in 1817, at an expense of £8000. The parish of South Kirk is situated within the town, and contains a population of 3934; the minister's stipend is £250, paid by the corporation. The church, originally a chapel of ease, was rebuilt in 1831, at an expense of £4544, and contains 1562 sittings. There are places of worship for members of the United Secession Congregation and for Independents. The parish of the Grey Friars is wholly in the town, and contains a population of 5356; the minister's stipend is £250, paid by the corporation. The church, formerly the conventual church of the monastery of the Grey Friars, is a very

ancient structure, enlarged and improved some years since, and contains 1042 sittings. There is a place of worship for the Society of Friends. The parish of St. Clement is to the south-east of the town, in the district of Futtie, and contains a population of 7092; the minister's stipend is £250, arising principally from bequeathed lands. The church, erected in 1787, on the site of an ancient chapel, was afterwards rebuilt, on a larger scale, at an expense of £2600; it is capable of accommodating 1300 persons. The Union quoad sacra parish, which, like similar ecclesiastical districts in other parts of the country, has been dissolved, was separated from the parishes of East Kirk and St, Clement in 1834, and contained a population of 2790; the church was built by subscription, in 1822, at an expense of £2600, and contains 1238 sittings; a chapel for seamen, also, was built in the same year, at an expense of £800, by the Seamen's Friend Society, and contains 570 sittings, all of which are free. The quoad sacra parish of Spring-Garden was separated from the parish of West Kirk, and annexed to a Gaelic church, in 1834, and contained a population of 1887; the church was built in 1795, by subscription and loan, and contains 700 sittings. The quoad sacra parish of the Holy Trinity was separated from the parish of South Kirk, in 1834, and contained a population of 2058; the church was erected in 1794, at an expense of £1700, and contains 1247 sittings. The quoad sacra parish of John Knox, separated from the parish of the Grey Friars, in 1836, contained a population of 3377; the church was built by subscription, at a cost of £1000, and contains 1054 sittings. Places of worship for members of the Free Church have been built in different parts of the city: of these, three are at the head of the Mutton Brae, connected together, and surmounted by a lofty and elegant spire.

The Grammar School is of such remote antiquity that the origin of its foundation is not distinctly known; in 1418, Andrew de Syves, vicar of Bervie, who had been master for some years, died, and the school, since that period, has continued to prosper under a succession of masters, whose salaries have gradually increased from £5 Scotch to 600 merks per annum. It appears to have been supported by various donations, and small fees paid by the scholars, till 1634, when Dr. Patrick Dun, principal of Marischal College, bequeathed the lands of Ferryhill, for the support of four masters, of which property he appropriated one-half of the proceeds to the head master or rector, and the remainder to be equally divided among the other three masters. The school is under the patronage of the corporation, the ministers of the town, and the professors of Marischal College, by whom the masters are appointed, with preference to those of the name of Dun; the course of instruction comprises the Greek and Latin classics, the French language, history, geography, arithmetic, and the mathematics. The salary of the rector is £100, and that of the other masters £50 each, with the fees of their respective classes, amounting to 13s, 4d, for each pupil, with the exception of the sons of poor tenants on the Ferryhill property, who are taught gratuitously; there are about 200 scholars in attendance. The buildings, erected in 1757, form three sides of a quadrangle, with two additional wings in the rear. Gordon's Hospital, for the maintenance and education of the sons of de-

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don, Esq., who, by deed, conveyed the whole of his property, amounting to £10,300, to the provost and council of the city, and the ministers of Aberdeen, who erected a handsome building on the ground, formerly belonging to the Dominican friary, on School-hill, which had been purchased by Mr. Gordon; but the funds, which had been much reduced by the erection of the building, were suffered to accumulate till 1750, when the hospital was opened, and 30 boys admitted on the foundation. The number gradually increased to 80; and in 1816, Alexander Simpson, Esq., of Collie-hill, bequeathed to the principal and professors of Marischal College, and the ministers of Aberdeen, lands in the parishes of New and Old Deer, for the maintenance and education of an additional number of boys, for which purpose the building was enlarged, by the addition of two wings, at an expense of £14,000, and 50 more boys were admitted. The buildings consist of a central range, connected with the wings by a handsome colonnade, and surmounted by a small neat spire; over the principal entrance, in a niche, is a statue of the founder, in white marble; in the hall is a full-length portrait, and in the public schoolroom a half-length portrait of the founder. The Boys' Hospital originated in the separation from the Poor's hospital of the adult inmates and girls, and the subsequent appropriation of the remaining part of the funds to the maintenance and education of poor boys, of whom 25 were admitted in 1768, since which time the number has been increased to 50, who are clothed, maintained, and taught the ordinary branches of learning. The Girls' Hospital, upon a similar plan, was instituted in 1829, and is supported by subscription and annual collections; 30 girls are clothed, maintained, and instructed, till they are 14 years of age, when they are placed out to service. Dr. Bell, of Madras, bequeathed to the magistrates and council £10,000 three per cents., for the support of schools upon his system; and two have been consequently established, in one of which are 400 boys, and in the other 300 girls. Schools on the Lancasterian plan were also opened in 1815, in which, for some years, were 450 boys and the same number of girls; but, since the establishment of the Madras schools, the number of scholars has been reduced to less than one-half. In addition to these institutions, there are nearly 40 parochial and other schools in the town and neighbourhood, in which the fees vary from two to five shillings per quarter, and the aggregate number of scholars amounts to nearly 4000; there are also week-day evening schools, in which the number of scholars is about 700, and 20 Sabbath-schools, in which there are 2000 scholars.

The House of Refuge was established in 1836, by subscription, aided by a donation of £1000 from George Watt, Esq., and is supported by annual contributions; the number of inmates, in 1839, was 420, of whom 120 males and 90 females, who were under 14 years of age, were instructed in the ordinary branches of a useful education. The House of Industry and Magdalen Asylum were also founded chiefly by Mr. Watt, who, for that purpose, conveyed to trustees the property of Old Mill, producing a rental of £164. The Deaf and Dumb Institution was established by subscription, in 1819; but, from the inadequacy of the funds, only one-half of the expense of maintenance is afforded to the inmates, who generally derive the remainder from other charitable

cayed burgesses, was founded in 1732, by Robert Gor- funds; the management is vested in a committee, and the teacher is allowed to receive private boarders, who are not chargeable to the funds. The Infirmary was first established in 1739, by subscription, aided by a grant of £36 per annum by the magistrates, who also gave a site for the erection of the building, which was partly effected in 1760, when 48 patients were admitted, An addition to the building, in 1820, increased the number to 70, and in 1833, the managers resolved to erect an edifice on a larger scale, which was accomplished in 1835, at an expense of £8500, and the institution adapted for the reception of 210 patients. The government by charter, is vested in the magistrates, the professor of medicine in Marischal College, and the moderator of the synod of Aberdeen, who, with all benefactors of £50 each, constitute the body of directors, of whom sixteen, chosen annually, form a committee of management; there are two physicians, two surgeons, a resident surgeon, and an apothecary. The buildings are spacious, and well ventilated; there are twenty wards of large dimensions, and eleven apartments for cases requiring separate treatment and attendance; the income averages £2500. A dispensary was originally established in connexion with the infirmary, and partly supported from the same funds: but, subsequently, dispensaries were opened, and maintained by subscription, of which there were three in the town, and two in the suburbs; these, in 1823, were incorporated into one institution called the General Dispensary.

The Lunatic Asylum was first instituted in 1799, and a building erected for the purpose at a cost of £3484, towards which the magistrates, as trustees of Mr. Cargill's charity, contributed £1130, on condition of being permitted to send ten pauper patients gratuitously; and for the reception of an increasing number of patients, and their requisite classification, some ground adjoining the asylum was purchased, and an additional building erected, in 1819, at a cost of £13,135, towards which the governors appropriated a bequest of £10,000 by John Forbes, Esq. In 1836, about eleven acres of land were purchased for £3000, in the cultivation of which many of the patients are engaged; several workshops have also been erected for such as show any predilection for mechanical pursuits, and to these are added the powerful influences of religious worship, for which a chapel has been erected. John Gordon, Esq., of Murtle, in 1815, bequeathed considerable property to trustees, for pious and charitable uses, of which they assigned £100 per annum to the lecturers on practical religion in King's and Marischal Colleges, £150 to aged female servants, £150 towards the support of Sunday schools, £300 for the establishment of an hospital for female orphans, and the residue in annual donations to the Deaf and Dumb Society, and other institutions. Mr. John Carnegie, in 1835, left nearly £8000 to trustees, for the establishment of an Orphan Hospital for females, and in 1836, Mrs. Elmslie, of London, bequeathed for the same purpose £26,000; with these funds, an appropriate building has been erected, on the west side of the town, and properly endowed. The Asylum for the Indigent Blind was instituted in 1818, by the trustees of Miss Cruickshank, who devoted the bulk of her property to that purpose, which, after the funds had been suffered for some years to accumulate, has been carried into effect, and an appropriate building erected. An

hospital for the maintenance and education of five orphan or destitute boys, and as many girls, and for which, at present, a house has been hired in the Gallowgate, was founded by a bequest of Alexander Shaw, in the year 1807. The boys are apprenticed, and the girls placed out as servants; the former, on the expiration of their indentures, and the latter after five years' service in the same family, receive a premium of £10. There are also numerous religious societies. Among the most Eminent Natives may be noticed, John Barbour, archdeacon of Aberdeen in 1330, and author of a metrical history of Robert Bruce; George Jamieson, a portrait-painter, who was born in 1586, and painted more than 100 portraits of the principal nobility and gentry, which are held in high estimation; David Anderson, distinguished for his mechanical genius, and who, in 1618, greatly improved the harbour by the removal of a large rock which lay in the middle of the channel, and obstructed the entrance; James Gregory, inventor of the reflecting-telescope, born in 1638, and educated at Marischal College; James Gibbs, born in 1688, the architect of the church of St. Martin's-in-the-Fields, London; John Gregory, born in 1724, professor of medicine in King's College, and afterwards of Edinburgh, where he was succeeded by his son, Dr. James Gregory, also a native of this place; and John Ramage, eminent for his practical skill in the construction of reflecting-telescopes, of which he made one now in the Royal Observatory, which, though greatly inferior in size, is nearly equal in power to Herschel's celebrated fortyfeet reflector. Connected with the town are also, Dr. Robert Hamilton, professor of natural philosophy, and afterwards of mathematics, in Marischal College, and author of a valued essay on the national debt; Dr. Patrick Copland, likewise professor of mathematics and natural philosophy in the college, of which he enriched the museum with apparatus and models of his own construction : and Dr. Beattie and the late Lord Byron, who were residents of Aberdeen. The city gives the title of Earl to a branch of the Gordon family.



ABERDEEN, OLD, or OLD MACHAR, a parish, chiefly without, but partly within, the city of ABERDEEN, county of Aberdeen; comprising the quoad sacra districts of Bon-Accord, Gilcomston, Holburn, and Woodside; and containing 28,020 inhabitants, of whom 7570 are in the quoad sacra district of Old Aberdeen. This place, originally a small hamlet, consist-

ing only of a few scattered cottages, was, from the erection of a chapel near the ancient bridge of Seaton by St. Machar, in the ninth century, called the Kirktown of Seaton, but was undistinguished by any event of importance, till the year 1137, when it became the seat of a diocese, on the removal of the see of Aberdeen, by David I., from Mortlach, in the county of Banff, where it was originally founded by Malcolm II., and had continued for more than 120 years. Bishop Kinnimond. at that time prelate of the see, founded a cathedral church on the site of the ancient chapel of St. Machar,

down by Bishop Cheyne, for the purpose of erecting a structure of more ample dimensions, and of more appropriate character; but, in the contested succession to the throne of Scotland, becoming an adherent of Baliol, he was compelled to retire into exile, and the rebuilding of the cathedral was suspended. On the establishment of Robert Bruce, however, that monarch recalled the exiled bishop, who recommenced the work, which was continued by his successors, of whom Bishop Elphinstone, the founder of King's College, with the assistance of James IV., made rapid progress in the rebuilding of the cathedral, which was completed by Bishop Dunbar, in 1518, and, since the abolition of episcopacy in Scotland, has been appropriated as the parish church.

The TOWN is pleasantly situated on a gentle eminence near the river Don, over which is an ancient picturesque bridge of one lofty arch, in the early English style, said to have been built by Bishop Chevne, though by others ascribed to King Robert Bruce, and concerning which, under the appellation of the Brig of Balgownie, a traditionary legend prophetic of its downfall is quoted by Lord Byron. Considerably to the east of this, is another bridge, affording a passage from Aberdeen to the north, and which was erected from the funds for keeping the old bridge in repair, originally left for that purpose by Sir Alexander Hay, and which, from £2. 5. 6., had accumulated to £20,000; it is a handsome structure of five arches, built of granite. The principal street, which consists of houses irregularly built, extends from south to north, to the town-house, where it diverges into two branches, the one leading to the church, and the other to the old bridge; the streets are lighted, and the inhabitants are well supplied with water by commissioners appointed by the rate-payers. The environs are extremely pleasant, and richly wooded; and in the immediate vicinity of the town are numerous villas. On the establishment of the see at this place, the town was made a BURGH of barony, by charter of David I.; and the various privileges conferred upon it by subsequent sovereigns were confirmed by charter of George I., who granted the inhabitants the power of choosing their own magistrates. The government is vested, by charter, in a provost, four bailies, a treasurer, and council of eight merchant and five trade-burgesses, assisted by a town-clerk, procurator-fiscal, and other officers. There are seven incorporated trades, viz., the hammermen, weavers, tailors, wrights and coopers, bakers and brewers, fleshers and fishers, and shoemakers, who elect their own deacons, and also a deacon convener; the fees on entrance to these trades, which confers the privilege of carrying on trade in the burgh, are £8, and a payment of £3 to the court of conveners, and for a merchant-burgess £5. 7. The jurisdiction of the magistrates extends over the whole burgh, but is seldom exercised; not more than two civil causes have been determined in one year; in criminal cases, their jurisdiction is limited to petty misdemeanours, and all more serious offences are referred to the sheriffs' court. The burgh, for electoral purposes, is associated with Aberdeen, and the right of election, under the Reform act, is vested in the resident £10 householders of the place; the number of members of all the several guilds does not in the aggregate exceed 120, and of these not more than fifteen exercise which, towards the end of the 13th century, was taken any trade. The town-hall, which is situated at the northern extremity of the principal street, was built by subscription, in 1702, and has been since rebuilt; it contains a spacious hall for public meetings, a council-room for the occasional use of the magistrates, and various other apartments. In the upper floor is the grammar school, and on the ground floor a school for English. Opposite to the town-hall was formerly an ancient cross, consisting of a pedestal bearing the arms of the Bishops Dunbar, Stewart, and Gordon, from which rose a pillar surmounted by an effgy of the Virgin Mary; but this was removed on the rebuilding of the ball

Since the dissolution of the episcopal see, the town has owed its chief prosperity and support to its university, which was founded by Bison Elphinstone, in the reign of James IV., who for that purpose procured a bull from Pope Alexander VI.; the college was first dedicated to St. Mary, but, from the great liberality of the monarch in its endowment, it was subse-



Seal of the University.

quently called King's College, which designation it has ever since retained. The first principal of the college was Hector Boethius, the celebrated historian, under whom, and his successors, it continued to flourish till the Reformation, at which time many of its functionaries were expelled. In 1578, the institution received a charter from the parliament, after which it languished, under the gross mismanagement of its principals, who sold the ornaments of the chapel, alienated the revenues for their own emolument, and committed other abuses. In 1619, however, Bishop Forbes, by great perseverance, recovered part of the alienated property, and restored several of the professorships, to which, in 1628, he added a professorship of divinity, which was afterwards held by his son. From this time, the institution revived, and continued to flourish till the introduction of the covenant, for refusing to sign which several of the professors were expelled, among whom was Dr. Forbes, the divinity professor. Many of the new professors appointed by the Covenanters, were, in their turn, ejected by Cromwell, under whom General Monk dispatched Colonels Desborough, Fenwick, and others, to visit and reform the college; but these officers, though they removed some of the professors, and appointed others, still promoted the general interests of the establishment, and subscribed liberally towards the erection of houses for the students. After the restoration of Charles II., the bishops of Aberdeen assumed their authority as chancellors of the university, and reformed the disorders which had been introduced during the interregnum. The university, as at present constituted, is under the direction of a chancellor, generally a nobleman of high rank, who is elected by the senatus academicus; a rector, chosen by the same body; and a principal and sub-principal, elected by the rector, procuratores gentium, and the professors, and admitted by the chancellor. There are nine professorships, of which those of Greek, humanity, medicine and chemistry, and civil law, are in the patronage of the rector, procuratores, and senatus acade-

micus; divinity in that of the synod of Aberdeen, the principal and dean of faculty of theology; those of mathematics, natural philosophy, and moral philosophy, in the patronage of the senatus academicus; and that of oriental languages, in the patronage of the crown. There are also eleven lectureships, of which that on practical religion is in the patronage of the trustees of John Gordon, Esq., of Murtle, the founder; and those on the evidences and principles of the Christian religion, Murray's Sunday lectures, materia medica, anatomy and physiology, surgery, practice of medicine, midwifery, institutes of medicine, medical jurisprudence, and botany, are all in the patronage of the senatus academicus. The number of bursaries is above 150, varying from £5 to £50 per annum, mostly tenable for four years; of these, 96 are open to public competition, and the others are in the patronage of the professors of the college, or representatives of the founders.

The site of the college occupies a quadrangular area of considerable extent, surrounded with buildings raised at different periods, of which the most ancient were erected in 1500, and the whole possesses a strikingly venerable appearance. In the north-west angle, is a lofty massive tower, strengthened with canopied buttresses, bearing the royal arms of Scotland, and those of Stewart, Archbishop of St. Andrew's, and others; above the parapet is a lantern, supported by flying buttresses springing from the angles, in the form of an imperial crown. On the north side of the quadrangle is the ancient chapel erected by Bishop Elphinstone, originally a stately structure of elegant design, with a lofty spire, and internally embellished with most costly ornaments, which, as before noticed, were sold by the parliamentarian functionaries; the nave is now appropriated to the use of the college library, and the chancel to the purposes of a college chapel. There are still remaining, in the former portion, many traces of its pristine beauty, and an inventory in Latin of the various ornaments of the chapel; and in the chancel are the rich tabernacle work of the prebendal stalls, the pews for the diocesan synod, the carved oak roof, and the tombs of Bishop Elphinstone and the first principal, Boethius. The south side of the quadrangle, rebuilt by Dr. Fraser, in 1725, is of plain character, 112 feet in length, with a piazza in front, and at each extremity was a circular tower, of which one only is remaining. The common hall, which is 60 feet in length, and 23 feet wide, contains numerous portraits by Jamieson, including those of Bishops Elphinstone, Dunbar, Forbes, Leslie, and Scougal, Professors Sandiland and Gordon, George Buchanan, and Queen Mary; and in the committee-room is a painting, on panel, of the college as it appeared in the sixteenth century. The library contains a very valuable and extensive collection of books and manuscripts, and was formerly entitled to a copy of every work entered at Stationers' Hall, of which privilege it was deprived, by act of parliament, in 1836, and, in compensation, has since received an annual grant of £320. The museum contains a large collection of specimens in mineralogy and zoology, numerous Grecian and Roman coins and antiquities, casts from ancient gems, and some valuable books of engravings illustrative of these subjects; this department was, in 1790, enriched with the coins and medals bequeathed by Dr. Cummin, of Andover, and has been subsequently increased by numerous specimens.

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A commodious room, in the more modern portion of the building, was handsomely fitted up by subscription, in 1842, as a museum of natural history. Among the many distinguished individuals connected with the university may be noticed, George, Earl Marischal, the founder of Marischal College; Chancellor Gordon, of Haddo, created Earl of Aberdeen in 1682; Dr. Thomas Bower, an eminent mathematician; the celebrated Dr. Reid, professor of philosophy, and afterwards of Glasgow; Lord Monboddo; Dr. Charles Burney, a distinguished Greek scholar; Arthur Johnston, a Latin poet; Dr. James Gregory, and his sons, afterwards professors of medicine at Edinburgh; Robert Hall; and Sir James Mackintosh.

The PARISH originally formed the deanery of St. Machar, and comprehended the parishes of New Machar and Newhills, which, soon after the Reformation, were separated from it; the present parish is about eight miles in length, and varies from two to four in breadth, situated on a peninsula, between the rivers Dee and Don. The surface rises gradually from the seashore, and the scenery is interspersed with flourishing plantations, and with the windings of the Dee and Don, the banks of which latter are richly wooded, and in some parts, from their precipitous acclivity and rugged aspect, have a strikingly romantic appearance. The higher grounds command extensive views of the German Ocean, of the lofty and ancient bridge on the one side, and on the other of the cathedral and the spires of Aberdeen. The soil is various, in some parts richly fertile, and in others almost sterile; but the lands are generally in good cultivation, and the state of agriculture highly improved. The parish is in the presbytery and synod of Aberdeen, and patronage of the Earl of Fife; the stipend of the first minister is £273. 1. 3., and that of the second £282. 19. 9., with a manse, and a glebe valued at £31, 10, per annum. The church was formerly an elegant structure, of which the choir, with its embellishments, was destroyed by the reformers; and the remainder of the building was preserved from demolition only by the Earl of Huntly, and Leslie, of Balquhan, who, at the head of a large body of their armed retainers, drove away the band which had been assembled for its destruction. The interior of the remaining portion suffered great mutilation under the Covenanters, who destroyed the altar, and the rich carvings and other ornaments; and in 1688, the high tower at the east end of the nave, which had been undermined by the soldiers of Cromwell, through the removal of masonry, for the erection of their works at Castle-hill, and which, with its spire, 150 feet in height, had long served as a landmark to mariners, fell to the ground, destroying, in its fall, a considerable portion of the nave, with several of the monuments. The great arches on which the central tower was supported, have been built up, and the two towers at the west end are in good preservation; they are 112 feet high, and, after rising to the height of 52 feet, in a quadrilateral form, are continued by a succession of octangular turrets, decreasing in size till they terminate in a finial surmounted by a cross. The ceiling is divided into forty-eight compartments, in which are emblazoned, in vivid colours recently renewed, the armorial bearings of the Scottish kings, the ecclesiastical dignitaries, and the principal nobility. Of the several monuments still remaining, that of Bishop

Scougal, father of Henry Scougal, author of the Life of God in the Soul of Man, is the most interesting and entire; there are also a monument to William Blake, of Haddo, sub-principal of King's College, and tablets to Gordon and Scott, professors, and David Mitchell, Esq., LL.D. The portion of the building appropriated as the parish church, is neatly fitted up, and contains 1594 sittings; the chapel in King's College contains 350 sittings. There are places of worship for members of the Free Church.

The grammar school, which is held in the town-hall, is under the patronage of the magistrates and council, and is visited annually by the professors of the college, and the ministers. The parochial school affords instruction to about 70 scholars; the master has a salary of £30, and an equal sum from the trustees of Dick's bequest, and the fees average about £30 per annum. There are also two schools on the Madras system, founded by a bequest of Dr. Bell. An hospital was founded in 1531, by Bishop Dunbar, who endowed it for twelve aged men; the buildings consisted of a refectory, twelve dormitories, and a chapel surmounted with a small spire. The endowment has been subsequently increased by donations and bequests, and by the proceeds of the sale of the buildings; the present funds are about £3000, from the interest of which 21 aged men derive relief. An hospital was founded in 1801, by Dr. Mitchell, for lodging, clothing, and maintaining five widows, and five unmarried daughters of burgesses in indigent circumstances, for which purpose he bequeathed ample funds, in trust, to the principal of King's College, the provost, and senior bailie of the town, and the two ministers of the parish. The building, which is situated near the church, is one story high, and contains a kitchen, refectory, and dormitories, neatly furnished; and attached to it is a pleasureground. A dispensary was established in 1826.

ABERDEENSHIRE, a maritime county, in the north-east part of Scotland, and one of the most extensive in the kingdom, bounded on the north by Moray Frith; on the east by the German Sea; on the south by Perth, Forfar, and Kincardine shires, and on the west by the counties of Banff and Inverness. It lies between 56° 52' and 57° 42' (N. Lat.), and 1° 49' and 3° 48' (W. Lon.), and is 86 miles in extreme length, and 42 miles in extreme breadth; comprising an area of 1985 square miles, or 1,270,400 acres; 32,063 inhabited, and 1091 uninhabited, houses; and containing a population of 192,387, of which number 89,707 are males, and 102,680 females. From the time of David I., the county was included in the diocese of Aberdeen; and at present, it is almost wholly in the synod of Aberdeen, and includes several presbyteries, the whole containing eighty-five parishes. For civil purposes, it is divided into eight districts, Aberdeen, Alford, Deer, otherwise Buchan, Ellon, Garioch, Kincardine, O'Neil, Strathbogie, and Turriff, in each of which, under the superintendence of a deputy lieutenant, the county magistrates hold regular courts; and it contains the three royal burghs of Aberdeen, Kintore, and Inverury, with the market-towns of Peterhead, Fraserburgh, Huntly, Turriff, and Meldrum, and numerous large fishing-villages on the coast. Under the act of the 2nd of William IV., the county returns one member to the imperial parliament. The SURFACE, towards the sea, is tolerably level; but the greater porABER

tion forms part of the central highlands, and consists of high mountains, interspersed with a few valleys. The principal mountains are, the Braeriach, which has an elevation of 4304 feet, Ben-Macdhui, Ben-Aburd, Ben-Aven, Lochnagar, and Morven, which vary from 2500 to 4300 in height, with numerous others from 800 to 2000 feet in height; the chief valleys are the Garioch and Strathbogie, the former inclosed on all sides with hills of moderate height, and the latter enriched with wood, abounding in beautiful scenery, and highly cultivated. The rivers are, the Dee, the Don, the Ythan, the Doveran, and the Ugie, but the rapidity of their currents renders them comparatively useless for the purpose of navigation; they have their sources, generally, among the mountains in the south-west, and flow towards the north or north-east; they all abound with fine salmon, and fish of every kind is taken on the

About one-third of the lands is under cultivation, and the remainder mountain, pasture, and waste. The soil, towards the sea, and in the valleys, is rich and fertile, producing excellent crops of wheat and other grain; and in the more secluded portions of the county, is some fine timber, among which are numerous lofty pine-trees, fit for the masts of ships; but, from the want of inland navigation, few of them are felled for that purpose. Between the Dee and the Ythan, is a low tract of waste, on which are some sand-hills that have been lamentably destructive of the adjacent lands; several fertile fields, to the north of the Ythan, have been covered, to a great extent, with sand blown from these hills, and the walls of a church and a manse that have been buried by them, are still to be seen. The minerals are quartz and asbestos: and various gems and pieces of amber are found in the mountains: the principal quarries are of granite of very superior quality, of which vast quantities are annually sent to London and other places, and freestone and limestone are also extensively quarried. Many of the proprietors reside on their lands, and have materially contributed to their improvement, by extensive plantations, and the introduction of a better system of agriculture, and superior breeds of cattle; and much waste land has been brought into cultivation under the patronage of the Highland Society. The chief seats are, Haddo House, Aboyne Castle, Huntly Lodge, Slains Castle, Keith Hall, Mar Lodge, Delgaty Castle, Skene, Castle-Forbes, Philorth House, Monymusk, Ellon Castle, Fintray House, Fyvie Castle, Gordon Lodge, and Castle-Frazer. The coast is bold and rocky, with some alternations of level beach. The most prominent headlands, on the Moray Frith, are, Rosehearty Point and Kinnaird Head; and on the German Sea, Cairnbulg Point, Rattray Head, Scotstown Point, Invernetty Point, and Buchan Ness: and the chief bays, in the former, are, the harbour of Rosehearty, and the bay of Fraserburgh; and in the latter, Peterhead Bay, Cruden Bay, Sandy Haven, Long Haven, Garrick's Haven, and the bay of Aberdeen. Facility of communication is maintained by good roads, some of which were made under the authority of the commissioners for the Highland roads and bridges, appointed by act of parliament,

ABERDOUR, a parish, in the district of Deer, county of ABERDEEN; comprising the village of Pennan, and containing 1645 inhabitants, of whom 376 are in the village of New Aberdour, 8 miles (W. by S.)

from Fraserburgh. The name of this place is supposed to have been derived from a Gaelic term Aber, signifying "mouth" or "opening," in reference to the rivulet Dour, which finds an entrance into the sea, a short distance below the manse. There are numerous cairns and tumuli, containing stone coffins with the ashes and bones of human bodies, indicating the parish to have been originally the theatre of military conflicts; and the castle of Dundargue, also, stands here, which Sir Thomas Beaumont fortified and garrisoned, in right of his wife, who was daughter to the Earl of Buchan, when he accompanied Edward Baliol, who came to claim the kingdom of Scotland. This castle was of great importance in the feudal times, and is famed for a long siege in 1336, when Henry de Beaumont, the English Earl of Buchan, capitulated to Murray, Regent of Scotland, during the captivity of David Bruce. On the coast is a cave called Cowshaven, which is celebrated as the hidingplace of Lord Pitsligo, after the battle of Culloden; but this retreat, from which he was obliged to fly, was at last discovered by the impressions on the snow, of the footsteps of a woman, who regularly supplied him with

The parish contains 15,165 imperial acres, of which 5873 are cultivated, 5608 are moor or green pasture, 3496 moss, 88 wood, and 101 roads, &c.; its form is altogether irregular, consisting of a kind of zig-zag boundary, some parts of which dart off to a considerable extent. The northern boundary runs for about seven miles along the shore of the Moray Frith, which is broken by numerous openings and caves, some of which penetrate for a long distance into the land. The coast in general is bold and rocky, and on the estate of Auchmedden stands the colossal Pitjossie, an immense natural arch, which strikes the beholder with astonishment, when viewed from the summit of the adjoining cliff, and is said to rival the celebrated Bullers of Buchan, On the coast are also the three small bays of Aberdour, Pennan, and Nethermill, the beaches of which consist of large quantities of stones washed down the Dour burn and other streams, and thrown back by the violence of the sea, on the occurrence of a storm. The surface, generally, is unequal, the eastern division being flat and low, while the estate of Auchmedden, on the western side, rises about 200 or 300 feet above the level of the sea; on that property are several deep ravines and dens, which, with the numerous plants and adjacent scenery, present a striking and romantic appearance. In the south-eastern extremity are three farms, entirely cut off from the rest of the parish by the lands of Tyrie, and which some suppose to have been originally grazing land for the cattle belonging to the tenants on the sea-coast; but others think that, at the time the parish was erected, they formed a separate estate belonging to the proprietor, who, wishing to have all his property in one parish, included them within the bounds of Aberdour. In the south-west of the parish, on the farm of Kinbeam, is a fresh-water loch, called Monwig, situated in a large and deep moss; it is 200 yards long, and 22 broad, and in some parts very deep; and the dark mossy water, of which it consists, is covered, in the season, with flocks of wild geese and ducks. There are also several small streams, all of which run into the Moray Frith; and near Pitjossie, in the glen of Dardar, is a cascade, the water of which, after dashing from the

top of a rock into three successive basins, glides gently for 100 yards, until it falls into the Frith.

The soil near the coast is a strong loamy clay, which, with good husbandry, yields fine crops, but in many other parts it is cold and mossy, exhibiting merely cultivated patches of land; the produce raised chiefly comprises oats, turnips, potatoes, barley, bear, and hay. Great improvements have taken place in agriculture within the last thirty years, especially upon the estate of Aberdour, where a regular and scientific system of drainage has been adopted. The bog, moss, and moor, with which the arable land was mixed, have been removed; bridges and roads have been constructed, and a proper rotation of crops introduced and observed; which, together with the application of the most approved methods of cultivation, have entirely altered the character of the parish. In other parts, however, there is a deficiency of good inclosures, arising from the scarcity of stones for building dykes; but the farmsteadings are in decent condition, and generally covered with tiles or thatch. The rocks on the shore, which are lofty and precipitous, are a coarse sandstone, passing frequently into conglomerate, and greywacke slate; the loose blocks are primary trap or granite, and in some parts are seen convolved masses of clay and limestone, in which have been found the fossil remains of fish. There are several quarries of granite and sandstone, and two of millstone, one of which, in the rocks of Pennan, though now but little worked, is said to contain some of the best stones in Britain; the stones from this quarry were formerly in great repute, and sent to the south and west of Scotland, but the high price set upon them, has greatly lowered the demand. The chief mansion is Aberdour House, an old building, occupying a very bleak situation; and there are several other residences, particularly one on the estate of Auchmedden, the glens of which, justly celebrated as the beds of the finest collection of plants to be found in Scotland, include some scarce specimens of botanical

The parish contains the villages of New Aberdour and Pennan, the former erected in 1798; the inhabitants are employed in agricultural pursuits, with the exception of a few engaged in fishing, at Pennan. The manufacture of kelp was formerly carried on to a considerable extent, but has been greatly reduced, in consequence of the repeal of the duty upon Spanish barilla, which is now generally used in its stead. The white-fishing at Pennan, on the estate of Auchmedden, employs six boats, with four men each, who pay a rent to the proprietor of £20 sterling, and some dried fish; and several long boats annually proceed to the herringfishing in the Moray Frith, which abounds with the best fish of almost every description, excepting salmon, very few of which are to be obtained. There are two meal-mills in the parish, the one at Aberdour, and the other at Nethermill, both built partly of granite, and partly of red sandstone. Four annual fairs are held at New Aberdour, for cattle, merchandise, and hiring servants, of which two take place at Whitsuntide and Martinmas, one in the middle of April, and the other in the middle of August; and there is also a fair called Byth Market, occurring twice in the year, in May and October, upon a moor in the south of the parish, where cattle are sold. The turnpike-road from Fraserburgh to west, and nearly of equal breadth, comprising about

Banff touches the parish, at the two points of Bridgend in the east, and Cowbog in the west, and is rendered available to the parishioners by an excellent junction road, constructed some years since by one of the heritors. The ecclesiastical affairs are subject to the presbytery of Deer and synod of Aberdeen; the patron is A. D. Fordyce, Esq.; the minister's stipend is above £200, with a manse, built in 1822, and a glebe of about 7 acres, valued at £14 a year. The church, which is conveniently situated at the northern extremity of the village of New Aberdour, was erected in 1818, and contains about 900 sittings. There is a parochial school, where Latin is taught, with all the ordinary branches of education, and of which the master has a salary of £32, and about £15 fees, with a house. The chief relic of antiquity is the castle of Dundargue, situated upon a lofty precipice overhanging the sea; and at a place called Chapelden, are the ruins of a Roman Catholic chapel, on a hill opposite the Toar of Troup. Mineral springs are found in every direction, the most famed of which is one named Mess John's Well, a strong chalybeate, celebrated for its medicinal virtue; it issues from a rock about 200 yards west of the burn of Aberdour, and has a small basin, like a cup, to receive the water that drops, which basin is commonly said to have been formed by John White, laird of Ardlaw-hill, during the contest of religious

ABERDOUR, a parish, in the district of DUNFERM-LINE, county of FIFE; including the island of Inchcolm, and the village of Newtown; and containing 1916 inhabitants, of whom 307 are in Easter, and 469 in Wester, Aberdour, 8 miles (S. W.) from Dunfermline. This place takes its name from its situation at the mouth of the Dour, a rivulet which flows into the Forth near the village; it was anciently the property of the Vipont family, of whose baronial castle there are still considerable remains. The castle, with the lands, passed, in 1125, from the Viponts, by marriage, to the Mortimers, of whom Allen de Mortimer granted the western portion of the lands to the monks of Inchcolm, in consideration of the privilege of being allowed to bury in the church of their monastery on the island, about a mile distant from the shore. When conveying the remains of one of that family to the abbey for interment, a violent storm is said to have arisen, which compelled the party to throw the coffin into the channel, which, from that circumstance, obtained the appellation of "Mortimer's Deep." The ancient castle is a stately pile of massive grandeur, situated on an eminence, on the east bank of the water of Dour, and commanding an extensive view of the Frith of Forth; in front, is a spacious terrace, overlooking the gardens, into which are several descents by flights of steps. It was partly destroyed by an accidental fire, about the beginning of the 18th century, since which time it has been abandoned, and suffered to fall into decay; but the roof is still entire, and several of the apartments are in tolerable preservation, though used only as lumber-rooms. At a small distance, is the old church, now a roofless ruin; it contains the ancient family vault of the Morton family, and is surrounded by a small cemetery.

The parish, which is bounded on the south by the river Forth, is about three miles in length, from east to 6240 acres, of which 3240 are arable, about 1800 woodland and plantations, and the remainder meadow and The surface is broken by the ridge of the Collelo hills, which traverses the parish from east to west, and of which the summits are richly wooded, and the southern acclivities in profitable cultivation. Towards the river, along which the parish extends for more than two miles, the ground is, for the most part, tolerably level; but on the east, the coast is rocky and precipitous, rising abruptly into eminences which are wooded to the margin of the Forth. On the face of the hills, walks have been laid out, commanding diversified prospects; and on the west, is a rich bay of white sand, surrounded with trees, from which the ground rises towards the west, into eminences crowned with thriving plantations, which, stretching southward, terminate in a perpendicular mass of rock washed by the sea, by which, and by the headlands on the south-east, the harbour is securely sheltered from the winds. To the north-west of the harbour, the surface again rises into a hill richly wooded, adding greatly to the beauty of the scenery, and commanding, on the right, a view of the island of Inchcolm, with the picturesque ruins of the abbey, and, on the left of it, the town of Burntisland, with the coasts of Lothian, the city of Edinburgh, and the Pentland hills in the distance.

The soil on the north side of the ridge of hills, which has a considerable elevation above the sea, is cold and sterile, but on the south side more genial and fertile; and generally a rich black loam, in some parts alternated with sand. The chief crops are, wheat, oats, barley, beans, potatoes, and turnips; the system of agriculture is much improved, and the farm-buildings are substantial and commodious. The substratum abounds with coal, of which an extensive mine on the lands of Donibristle, belonging to the Earl of Moray, is in operation, about 21 miles from the village; and on Cottlehill, coal is also wrought. Freestone of white colour, and of compact texture, was formerly quarried to a great extent, and much of it was sent to Edinburgh and Glasgow, for ornamental buildings; and on the lands of the Earl of Morton, is a quarry of stone, admirably fitted for piers and other purposes where great durability is requisite, and from which large blocks were used in the construction of Granton Pier. Aberdour House, the seat of the Earl of Morton, is a spacious mansion, on the west bank of the Dour, opposite to the ancient castle, and surrounded with pleasure-grounds richly wooded, and tastefully laid out. Hillside is a stately mansion, commanding views of the Frith of Forth, the opposite coasts, and the adjacent scenery; and Whitehill Cottage, and Cottlehill House, are also finely situated. The village of Aberdour is divided into two portions called Easter and Wester, by the river Dour, over which is a handsome bridge; and to the south of the western portion, is the village of Newtown, consisting of Sea-side-place and Manse-street. The beauty of the surrounding scenery, the numerous retired walks in the neighbourhood, and the fine sandy beach, have rendered these villages places of favourite resort during the summer months, for bathing; and for the accommodation of the numerous visiters, lodging-houses are extensively provided. Steamers ply twice in the day from Edinburgh, during summer, and pinnaces daily from Leith harbour, throughout the year.

The manufacture of coarse linen was formerly carried on extensively, by hand-loom weavers; but it has greatly decreased. On the Dour, about a mile from the old village, is an iron forge, in which spades, shovels, and other implements are made, and of which the great hammer is worked by water power; there are also a brick-work, and some saw-mills of recent establishment. Considerable quantities of coal are shipped from the harbour, for exportation; and several foreign vessels arrive weekly, for freights of coal, from the mines : between the harbour and Burntisland, is an oyster-bed belonging to the Earl of Morton, which is leased to the fishermen of Newhaven. A fair is held on the 20th of June, chiefly for pleasure. The ecclesiastical affairs of the parish are under the superintendence of the presbytery of Dunfermline and synod of Fife. The minister's stipend is £207. 14. 6., with a manse, and a glebe valued at £13 per annum; patron, the Earl of Morton. The church, erected in 1790, and repaired in 1826, is a plain building. There is a place of worship for members of the Free Church. The parochial school is attended by about 100 children; the master has a salary of £34. 4. 4., with a house and garden, and the fees average £30 per annum. An hospital was founded in Wester Aberdour, by Anne, Countess of Moray, who endowed it for four aged widows, of whom three are appointed by the family, and one by the clerk of the signet; each of the widows has a separate apartment, with an allowance of coal and candles, and £5 per annum in money. On the summit of a hill on the farm of Dalachy, was a cairn, on the removal of which, during agricultural improvements, were found a stone coffin containing a human skeleton, several earthen vessels containing human bones, a spear-head of copper, and various other relics. The field adjoining the garden of the old manse is called the "Sisters' land," from its having been anciently the site of a Franciscan nunnery. The place gives the title of Baron to the Earl of Morton.

ABERFELDY, a village, chiefly in the parish of DULL, and partly in that of LOGIERAIT, county of Perth, 61 miles (N. E.) from Kenmore; containing 823 inhabitants. This is a considerable and thriving village, situated on the southern bank of the river Tay, and on the great Highland road. It is surrounded with thick and luxuriant woods of hazel and birch; and in its vicinity are the falls of Moness, remarkable for the beauty and grandeur of the scenery, and the majesty of their torrents, which rush furiously from precipice to precipice, with a tremendous and fearful roar: the ascent is from the village, and is attained by pleasing and varied walks, with seats at intervals for the accommodation of the visiter. The river is here crossed by a bridge, erected by General Wade. There are places of worship for Independents and members of the Free Church; and a savings' bank .- See Dull.

ABERFOYLE, a parish, in the county of Perth, 14 miles (W. by S.) from Doune, and 20 (W. by N.) from Stirling; containing 543 inhabitants. This place derives its name from the situation of the church, near the mouth of a rivulet called, in Gaelic, the Foll or Foile, which forms a confluence with the river Forth, at this place an inconsiderable stream. The lands originally formed part of the possessions of the ancient family of the Grahams, earls of Menteith, and on failure of heirs male, about the end of the 17th century, became the

property of the ancestors of the Duke of Montrose, the present sole proprietor. The parish, which is in the south-western portion of the county, forms the extreme precinct of the Highlands, in that direction, and extends for nearly fourteen miles from east to west, and from five to seven miles from north to south; comprising the beautifully romantic vale of Aberfoyle, which abounds with all the varieties of highland scenery. The vale is inclosed by lofty mountains on the one side, forming a part of the Grampian range, of which the highest in this parish are, Benvenue, having an elevation of 2800, and Benchochan, of 2000 feet above the sea. From both these mountains, beneath which lies the celebrated scenery of the Trosachs, are obtained extensive views of the "windings of the chase," and the most interesting parts of the surrounding country described by Sir Walter Scott, in his poem of the Lady of the Lake

In the vale of Aberfoyle are the lochs Katrine, Ard, Chon, Auchray, and Dronky. Loch Katrine, which is about 9 miles in length, and one mile broad, has a depth of about 70 fathoms; and the lofty, and in some parts precipitous, acclivities on its shores, are richly wooded nearly to their summits, adding greatly to the beautiful scenery for which it is so eminently distinguished. Loch Ard, about 4 miles in length, and one mile in breadth, is divided into two portions, the Upper and Lower Ard, connected by a channel 200 yards in length; it is bounded, on one side, by the lofty mountain Ben Lomond, of which the richly-wooded declivity extends to its margin. On a small island in the lake, are the ruins of an ancient castle built by the Duke of Albany, uncle of James I. of Scotland. Loch Chon, about 21/2 miles in length, and one mile in breadth, is beautifully skirted on the north-east by luxuriant plantations, and on the south-west by the mountain of Ben Don, 1500 feet in height, and of which the sides are covered with forests of aged birch and mountain ash. Loch Auchray, in the Trosachs, and Loch Dronky, which is two miles long, and about half a mile broad, are both finely situated, and embellished with rich plantations. Between the mountains, are several small valleys, about a mile in length, and a quarter of a mile in width, formerly covered with heath, but which have been cleared, and brought into cultivation. The river Forth has its source at the western extremity of the parish, at a place called Skid-N'uir, or "the ridge of yew-trees," issuing from a copious spring, and flowing through the lochs Chon and Ard, about half a mile to the east of which latter, it receives the waters of the Duchray, a stream rising near the summit of Ben Lomond, and which is also regarded as the source of the Forth, though the former is the larger of the two.

The arable lands bear but a very inconsiderable proportion to the pasture and woodlands. The upper, or highland, part of the parish, which is by far the greater, is divided principally into sheep-farms, upon which scarcely sufficient grain is raised to supply the occupiers and their shepherds; the lower grounds are chiefly arable, and in good cultivation, yielding grain of every kind, for the supply of the parish, and also for sending to the markets. The soil in the lower portions is fertile, producing, not only grain, but turnips, with the various grasses, and excellent crops of rye and clover; the farmbuildings, with very few exceptions, are commodious, and mostly of modern erection, and the lands are well

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drained. The sheep are of the black-faced breed, and great attention is paid to their improvement; the cattle on the upland farms are of the black Highland breed, and in addition to those reared on the lands, great numbers are pastured during the winter, for which many of the farms are well adapted by the shelter afforded by the woods; the cattle on the lowland farms are chiefly of the Avrshire breed. The whole of the woods, from the head of Loch Chon to the loch of Monteith, in the parish of Port of Monteith, are the property of the Duke of Montrose; they consist of oak, ash, birch, mountainash, alder, hazel, and willow, and are divided into twentyfour portions, of which one is felled every year, as it attains a growth of 24 years, within which period the whole are cut down and renewed, in succession. On the west side of the mountains, is limestone of very superior quality, of a blue colour, with veins of white, and susceptible of a high polish; it is extensively wrought near the eastern extremity of the parish, for building, and for manure, solely by the tenants of the several farms. To the west of the limestone range, is a mountain consisting almost entirely of slate, occurring in regular strata, in the quarries of which about 20 men are employed. The prevailing rocks are conglomerate and trap, or whinstone; but the want of water carriage, and the distance of the markets, operate materially to diminish their value.

The village is situated near the eastern extremity of the parish: the making of pyroligneous acid affords employment to a few persons. A post-office has been established, as a branch of that of Doune; and fairs are held in April, for cattle; on the first Friday in August, for lambs; and on the third Thursday in October, for hiring servants. The lakes and rivers abound with trout, pike, perch, and eels; and char is also found in Loch Katrine, The ecclesiastical affairs of the parish are under the superintendence of the presbytery of Dunblane and synod of Perth and Stirling. The minister's stipend is £158. 6. 8., of which part is paid from the exchequer, with a manse, and a glebe containing 15 Scottish acres of good land, partly arable and partly meadow; patron, the Duke of Montrose. The church, built in 1774, and thoroughly repaired in 1839, is a plain structure, containing 250 sittings: divine service is also performed occasionally, by the minister, in the schoolroom. The parochial school is well attended; the master has a salary of £28, with a house and garden, and the fees average about £6 per annum. Near the manse are the remains of a Druidical circle. consisting of ten upright stones, with one of much larger dimensions in the centre. The Rev. James Richardson, whose son was professor of humanity at Glasgow; and the Rev. Patrick Graham, eminent for the variety and extent of his talents, and employed in revising an edition of the Sacred Scriptures in the Gaelic language, were ministers of the parish.

ABERLADY, a parish, in the county of Haddington; containing 1050 inhabitants, of whom 537 are in the village. This place is situated on the Frith of Forth, and near the mouth of the small river Peffer, supposed to have been anciently called the Leddie, from which circumstance the name Aberlady is said to have been derived. A strong castle was built here in 1518, by John, grandson of Sir Archibald Douglas, of Kilspindy, treasurer

of Scotland during the minority of James V., but who, partaking in the rebellion of his family, forfeited his estates, and died in exile. The parish is bounded on the north and north-west by the Frith, and comprises about 4000 acres, chiefly under tillage, with very little permanent pasture, and only a small portion of woodland. The surface is generally flat, but having a very gradual slope, from the coast to the south and southeast; and though attaining no considerable elevation, even at the highest point, it still commands a richlyvaried and extensive prospect over the Frith of Forth, in its widest expanse, the Pentland hills, the city of Edinburgh, with its castle, and the Grampian hills. The soil near the coast is light and sandy, in some parts clayey, and on the more elevated lands a rich and fertile loam; the system of agriculture is in an improved state; tile-draining has been extensively practised, and on all of the farms are threshing-mills, of which many are driven by steam. Comparatively little attention has been paid to the rearing of live stock; but the number of sheep and cattle is increasing, and it is not improbable that, in due time, the farmers will be distinguished for improvements in the breeds of stock. The chief substrata are limestone and whinstone, and coal is supposed to exist in some of the lands; the limestone is not worked, but along the coast, the whinstone is quarried extensively; clay of good quality for bricks and tiles is found, and about twenty persons are employed in works for that purpose. Ballencrieff, the seat of Lord Elibank, is a handsome mansion, in a richly-planted demesne, commanding some fine views of the surrounding country. Gosford, the seat of the Earl of Wemyss and March, and upon which immense sums have been expended, was anciently a possession of the noble family of Acheson, whose titles as barons, viscounts, and earls, have been chosen from this place, where was formerly a village that no longer exists. The mansion is beautifully situated, and contains an extensive and choice collection of paintings, by the most eminent masters of the Flemish and Italian schools. Luffness is an ancient mansion, considerably enlarged and improved, but still retaining much of its original character; the grounds are well planted, and laid out with exquisite taste. The village is pleasantly situated, near the influx of the Peffer into the Frith, and is neatly built; a subscription library has been established, and there is also a parochial lending library. At this part of the coast is a small haven, where vessels of seventy tons may anchor at spring tides, but from which their return to the sea is difficult when the wind happens to be westerly; the haven is the port of Haddington, but the trade carried on is insignificant.

At a very remote period, there appears to have been an establishment of Culdees near the village, which was probably subordinate to the monastery of Dunkeld, on the erection of which place into a bishopric, David I. conferred the lands of Aberlady and Kilspindy on the bishop, in whose possession they remained till the Reformation. Gavin Douglas, Bishop of Dunkeld, granted these lands to Sir Archibald Douglas, in 1529, and in 1539, they were resigned to the crown, and the church of Aberlady became a rectory, independent of the diocese; the patronage remained with the Douglas family, from whom it passed to others, and ultimately to the Earl of Wemyss, the present patron. The parish is in

the presbytery of Haddington and synod of Lothian and Tweeddale; the stipend of the incumbent is £280. 11. 11., with a manse, and a glebe valued at £27. 10. per annum. The church, rebuilt in 1773, is a neat and substantial edifice, adapted for a congregation of 525 persons; four handsome silver cups, for the communion service, were presented by the Wedderburn family. The parochial school affords a liberal course of instruction; the master has a salary of £34, 4, 41, with £34 fees, and a house and garden. Till very lately, there were some remains of the castle of Kilspindy, already noticed, situated between the village and the sea-shore; but they have now totally disappeared. On the margin of a small stream which separates the parish from that of Gladsmuir, are the ruins of Redhouse Castle, apparently a place of great strength, the erection of which is referred to the 16th century; the lands belonged, in the 15th century, to the family of Laing, of which one was treasurer of Scotland in 1465, bishop of Glasgow in 1473, and high chancellor in 1483. The more ancient portion of the house of Luffness was formerly inclosed within a fortification, raised to intercept the supplies sent by sea to the English garrison at Haddington; the fortification was demolished in 1551, but the house was preserved. Near the site was once a convent of Carmelite friars, to whom David II. granted a charter; at Ballencrieff, and at Gosford, were ancient hospitals, of which there are now no remains. Along the coast, stone coffins and human bones have been frequently dug up, supposed to have been those of persons slain in some conflict near the spot.

ABERLEMNO, a parish, in the county of FORFAR. 6 miles (N. E.) from Forfar; containing, with the chapelry of Auldbar, 1023 inhabitants. This place is named from the small river Lemno, the word Aberlemno signifying "the mouth of the Lemno," which stream, after flowing a few miles towards the southwest, and winding northerly around the western extremity of the hill of Oathlaw, strikes off to the east. and falls into the Esk about a mile from its source. The parish is separated on the north, by the Esk, from those of Tannadice and Careston, and measures about 6 miles in length, and 5 in breadth, in some places. It forms part of a hilly district situated towards the south of Strathmore, the higher portions, which are bleak, being principally covered with broom and heath, while the lower grounds are generally fertile, though in one direction subject to inundations from the Esk. The hill of Turin is the highest, the others attaining only a moderate elevation; it rises about 800 feet above the level of the sea, commanding extensive prospects, and contributing greatly, by the plantations of fir on its slope, to the improvement of the scenery. The lake of Balgavies, on the southern boundary, affords good pike and perch angling, and yielded formerly a large supply of marl for manuring the lands. The inhabitants, with the exception of a few engaged in weaving and in quarrying, follow agricultural pursuits, and the farmers pay much attention to the rearing of cattle. considerable numbers of which, with large quantities of potatoes, are sent to the London market. There are four meal and barley mills, driven by water, and all the large farms have threshing-mills. Several quarries of fine slate stone, of a greyish colour, are in operation, supplying a good material for building.

The neighbourhood abounds with old castles, and the remarkable for the great height and regularity of its remains of strong places, some of which are still inhabited, and are beautified with trees of the finest wood in the parish, especially the houses of Auldbar, Turin, and Balgavies; the first of these consists of an ancient and a modern portion, and is inhabited; that of Balgavies is comparatively modern, a single vault only of the ancient structure remaining. The house of Carsegownie has been lately partially stripped of its antiquated and feudal appearance; but the castle of Flemmington, a little to the east of the church, retains all the distinguishing features of the predatory era in which it was erected. The Auldbar turnpike-road, joining the railway station of the same name to Brechin, passes through the place, as well as a portion of the turnpikeroad from Forfar to Montrose; and there is a parish road from Forfar to Brechin, running in a north-easterly direction, through the whole length of the district. The parish is in the presbytery of Forfar and synod of Angus and Mearns, and in the patronage of the Crown and the family of Smythe; the minister's stipend is £228, 6, 6., with a manse, and glebe valued at £15 per annum. The church was built upon the old foundation, from about 3 feet above the ground, in the year 1722. and accommodates 450 persons with sittings. The parochial school affords instruction in the usual branches; the master has a salary of £34. 4. 4., with fees producing between £12 and £14. There is a library of miscellaneous works. The most interesting relic of antiquity is the ruin of the castle of Melgund, said to have been built by Cardinal Beaton, and still indicating, by its extent and strength, its former magnificence: on the summit of Turin hill, are the remains of an ancient fort called Camp Castle, commanding most extensive views, and supposed to have been raised as a watch-tower. There are numerous tumuli and cairns, and several obelisks or monumental stones, ornamented with various devices, one of the chief of which is in the churchvard, exhibiting on one side a cross in bold relief covered with flowers, and on the other numerous martial figures, thought to be memorials of important military achievments in days of old. The title of Viscount Melgund is borne by the Earl of Minto, proprietor of nearly half of the parish.

ABERLOUR, a parish, in the county of BANFF, 5 miles (W. N. W.) from Dufftown, on the road from Elgin to Grantown; containing, with the village of Charlestown, 1352 inhabitants. This parish, formerly called Skirdustan, signifying, in the Gaelic tongue, "the division of Dustan," its tutelary saint, derived its present name from its situation at the mouth of a noisy burn, which discharges itself into the river Spey. It is situated in the western part of the county, and extends for nearly seven miles along the south bank of the Spey, from the hill of Carron on the west, to the mouth of the river Fiddich on the east. The surface is very uneven: towards the southern part is an almost unbroken chain of mountains, consisting of the Blue Hill, the East and West Conval hills, the mountain of Benrinnes, and the broad hill of Cairnakay, with part of the hill of Carron, on the border of the Spey, and separated from Benrinnes by a narrow valley. A deep and narrow pass called Glackharnis, of great length, and of uniform breadth at the bottom, separates the mountain of Benrinnes from the Conval hills, and is

declivity on both sides. The mountain, as its name implies, is precipitous in its ascent, and sharp on the summit, and has an elevation of 2756 feet above the sea, and of 1876 feet from its base, being the highest in the county for many miles around. From the top, are seen the Grampian hills to the south, the interesting valley and hills of Glenavon to the west, and to the north the mountains of Ross, Sutherland, and Caithness; it embraces a fine view of the sea, for several miles, along the coasts of Moray and Banffshire, and forms a conspicuous landmark for mariners. The Conval hills are spherical and of similar form, and profusely covered with heath; and between these and the Benrinnes, is a fine valley, the south part of which, consisting of sloping land, including the district of Edinvillie, is divided on the north-east, by a brook, from the lands of Allachie, and on the north from the district of Ruthrie, by the burn of Aberlour. To the north-west of Ruthrie, is the district of Kinnermony; the lands of Aberlour are watered by two rivulets, descending from the Blue hill, which, uniting, form the burn of Allachoy, which separates them from the district of Drumfurrich. These several districts contain some good tracts of holm land, and form the principal arable grounds of the parish, of which, upon the whole, not more than onehalf is under cultivation. The soil, near the river, is a rich deep loam, mixed with sand; towards the hills, is a deep clay, lying on a substratum of rough gravel, and covered with a thin alluvial soil; and towards the centre of the parish, is a richer alluvial soil, resting on a bed of granite. In the neighbourhood of Glenrinnes, limestone is quarried for agricultural purposes, and, by many of the farmers, burnt upon their own lands. The principal crops are, barley, oats, wheat, and peas; and the barley produced here weighs more, per bushel, than that of the heavier soils of the adjoining parishes. The Morayshire breed of black-cattle is raised, and the sheep are of the hardy black-faced kind; several of the farms are inclosed with fences of stone, and the farmbuildings generally are substantial and commodious. Alexander Grant, Esq., is the chief resident proprietor, whose handsome seat of Aberlour is in the parish; on the estate, a column of the Tuscan order has lately been erected. There are several flourishing plantations of fir in the hilly districts; and of elm and ash near the river, the banks of which are, in some places, decorated with birch-trees of very luxuriant growth.

The river Spey, from the rapidity of its current, and the narrowness of its channel, frequently overflows its banks, and damages the neighbouring lands. In 1829, a very destructive flood occurred, in which the waters rose to the height of nearly twenty feet above the ordinary level, sweeping away the entire soil of several fields, with all their crops, and leaving upon others a deposit of sand and rough gravel, to the depth of several feet. A cottage and offices were carried away; and the dry stone arches which formed the approach to the bridge of Craig-Ellachie, were entirely destroyed, leaving only a few yards of masonry on which the end of the arch rested. This bridge, which consists of one metal arch, more than 160 feet in span, abutting on a solid rock on the north side of the river, and supported on the Aberlour side by a strong pier of masonry, built on piles, was erected in 1815, at an expense of £8000, of which onehalf was defrayed by government, and the other by subscription. The rivers Spey and Fiddich afford excellent salmon and trout; the fishing season commences in February, and closes in September, and the parish also abounds with various kinds of game. On the burn of Aberlour, about a mile above its influx into the Spey, is a fine cascade called the Lynn of Ruthrie, in which the water falls from a height of 30 feet, and, being broken in its descent by a projecting platform of granite rock, which is richly covered with birch-trees and various shrubs, presents an interesting and highly picturesque appearance. A large distillery was formerly carried on at Aberlour, which afforded a market for grain to the neighbouring farmers; and fairs are held annually, in the recently-erected village of Charlestown. The ecclesiastical affairs of the parish are under the presbytery of Aberlour and synod of Moray; Lord Fife is patron, and the stipend of the incumbent is £287. 8. 2. The church, a well-arranged structure, erected in 1812, is situated to the north of Charlestown, at a distance of about 300 yards from the ruins of the old church, near the influx of the burn of Aberlour into the Spey; Mr. Grant has lately made an addition to the length of the edifice, and erected a handsome tower. In the valley of Glenrinnes is a missionary establishment, and a chapel of ease has been erected, of which the minister has a stipend of £60 per annum, royal bounty, with a manse, glebe, and other accommodations provided by the heritors. The parochial school affords instruction in the Latin language, arithmetic, and the elementary mathematics; the master has a salary of £34. 4. 41/2., with a house and garden, and the fees average £40.

ABERLUTHNOTT, KINCARDINE .- See MARYKIRK. ABERNETHY, a parish, in the counties of INVER-NESS and ELGIN, 5 miles (S. W. by S.) from Grantown; containing, with Kincardine, 1832 inhabitants, of whom 1083 are in Abernethy proper. This parish, to which that of Kincardine was annexed about the time of the Reformation, derives its name from Aber, signifying in Gaelic, in conjunction with Nethy, the "termination of Nethy," which is descriptive of the situation of the church, near the entrance of that river into the Spey : Kincardine, or Kinie-chairdin, implies the "clan of friends." The united parish, which is 15 miles long, and from 10 to 12 broad, contains about 120,000 acres, of which about 3000 are in tillage, 40,000 forest and plantation, and 77,000 uncultivated. It extends from the borders of Cromdale to Rothiemurchus, and the lower end of it falls within the county of Inverness; it is bounded on the west, throughout its entire length, by the river Spey. The surface is mountainous and woody, interspersed with corn-fields; the only rivers are the Spey and the Nethy, the latter of which, in dry weather, is merely a brook, but, when swollen, is of sufficient size to allow of the passage of floats of timber into the Spey. There are several lakes, also, in Kincardine, the chief whereof is the oval basin in Glenmore forest, which is nearly 2 miles in diameter. The soil in some parts is deep raith, but frequently thin and dry, and in some places wet and cold; wood is abundant, and about 7000 acres on one estate are under fir of natural growth. Some farms exhibit the appearance of superior husbandry, having substantial and commodious buildings, with implements of the best kind; and improvements have been carried on for a considerable time, to the advance

of which, the plentiful supply of lime in the parish, and of native fuel for preparing it, has greatly contributed: every farmer, however small his ground, has a lime-kiln in use. Parallel to the river Spey, extends a range of mountains, a branch of the Grampians, which exhibits a great variety of rock; commencing with the well-known Cairnegorm, which is its southern extremity, granite stretches to the north, for several miles; then appears primary limestone, and this is succeeded by trap and micaceous schist.

A regular "manufacture" of timber has been carried on in the Abernethy district, for more than 60 years. The Duke of Gordon, in 1784, sold his fir-woods of Glenmore, in the barony of Kincardine, for £10,000 sterling, to an English company, who exhausted them; and from the forest of Abernethy, there are still forwarded yearly, by large rafts in the river Spey, great quantities of timber, to Garmouth or Speymouth, of which much has been formed into vessels of large burthen, at the former place, and considerable quantities sent to the royal dockyards in England. The trade was immense during the war, but is now considerably diminished, although still employing a large number of the population. The ecclesiastical affairs are subject to the presbytery of Abernethy and synod of Moray; the Earl of Seafield is patron, and the stipend of the minister is £234. 2. 1., with a glebe of the annual value of £7. The church in the district of Abernethy, a commodious structure, with seats for 600 persons, was erected eighty years since; and that of Kincardine, a well-built and finished edifice, 7 miles distant from the manse, containing about 330 sittings, in 1804. There is a parochial school, in which Latin, mathematics, and the usual branches of education are taught, and of which the master has a salary of £25. 13., with £22 fees, &c. and a house; and a Gaelic school at Kincardine is chiefly supported by £17 a year from the Society for Propagating Christian Knowledge. Several ancient remains are to be seen, particularly of Druidical circles; and on rising ground, near the church, is an old building, of which, however, no satisfactory account has ever been afforded. The topaz called cairngorm is found in considerable numbers in the mountain of that name; and at the end of Lochaven is an interesting natural curiosity, in the form of a cave, commonly called Chlachdhian, or "the sheltering stone," and which is surrounded by vast mountains. It is sufficient to contain a number of persons, and people take shelter in it frequently, for security from rain and wind, after hunting or fishing, and sometimes being driven by necessity.

ABERNETHY, a burgh and parish, partly in the district of CUPAR, county of FIFE, but chiefly in the county of PERTH, 3 miles (W. S. W.) from Newburgh; containing, with the village of Aberdargie, 1920 inhabitants, of whom 827 are in the town of Abernethy. This place, originally called Abernethyn, a word signifying "the town upon the Nethy," is supposed, by some, to have derived its name from the small stream flowing through the centre of the parish, and denominated Nethy from the old British term neith, or nid, implying a "turning" or "whirling stream," But others are of opinion that the appellation has been received from Nectan or Nethan, one of the Pictish kings, who founded the place, and of whose kingdom it was the capital. The most ancient and credible of the Scottish historians agree in

representing this locality as the metropolis of the Pictish nation, both in civil and religious matters; but the particulars relating to the erection of the church are variously described. The Pictish Chronicle states the edifice to have been raised by Nethan, or Nectan I., about the year 456, as a sacrifice offered to God and St. Bridget, for the recovery of his kingdom; and Fordun asserts, that St. Patrick himself introduced St. Bridget and her nine nuns into the religious establishment of Abernethy. Others, however, are of opinion, that the church was founded and endowed towards the close of the 6th century, by King Garnard M'Dourmach, or in the beginning of the 7th century, by Nethan II., his immediate successor. The church, shortly afterwards, was made the head of an episcopal see, and here was the residence of the metropolitan of the Pictish kingdom, and probably of all Scotland, until the Picts were subdued by one of the Kenneths, and both the see, and the residence of the bishop, were transferred to St. Andrew's, the head of which was afterwards acknowledged as the national bishop. Abernethy was subsequently comprehended in the bishopric of Dunblane. founded in the 12th century, by King David I., out of the national bishopric of St. Andrew's. After the removal of the see from this place, the church became collegiate, and was in the possession of the Culdees, of whom but little is known with certainty, except that this parish was their principal seat, and that here they had a university for the education of youth, in which was taught the whole of the sciences, as far as they were then known. In the 12th century, by a charter of King William the Lion and of Lawrence de Abernethy, the church and advowson of Abernethy, with its pertinents, were conveyed to the abbey of Arbroath; and about the year 1240, the altarage of the church, with certain lands, was given to the Bishop of Dunblane, who, in return, among other things, engaged to provide for the service of the church, to enrol it among his prebendal institutions, and to instal the abbot of Arbroath, as a prebendary or canon, with a manse and privileges similar to those of the other canons. The ancient monastery, in 1273, became a priory of canons regular, and a cell of Inchaffray; all the Culdee institutions yielded to the increasing power of the Romish church, and this priory seems to have been afterwards converted into a provostry or college of secular priests, and the church, with a provost, was a collegiate establishment. The church, at the Reformation, was valued at £273 per annum, and was afterwards a parsonage.

The civil occupancy of the principal lands appears to have taken place at an early period; in the 12th century, Orme, the son of Hugh, received the lands of Abernethy, from King William the Lion, and from them both himself and his posterity took their name. Alexander de Abernethy, a descendant, swore fealty to Edward I. in 1292, and was appointed by Edward II., in 1310, warden of the counties between the Forth and the Grampians, but his lands are supposed to have been forfeited after the battle of Bannockburn, or to have been continued in the family only by the marriage of his daughters, the eldest of whom, Margaret, was united to John Stewart, Earl of Angus, who thus obtained the lordship of Abernethy, and whose grand-daughter, Margaret Stewart, married William, Earl of Douglas. This family of Douglas, during the earlier periods of

their history, were numerous and powerful, and are supposed to have resided near the house of Carpow; and many of the most illustrious branches of the earls of Angus have been interred in this spot. It was at Abernethy that Malcolm Camore did homage to William the Conqueror, according to the account of Fordun, Winton, and others; but so many different opinions exist on the point as to render it altogether doubtful.

The TOWN, which is of great antiquity, and, by ruins discovered eastward of it, is supposed to have been once much more extensive, is situated near the confluence of the Tay and Earn rivers, on the south-eastern border of the county, and adjoining Fifeshire in that direction, in which county a small portion of it stands. The lands in the vicinity, and throughout the greater part of the parish, are interesting and beautiful, consisting of large tracts, highly cultivated, forming, on the north, a portion of the rich vale of Strathearn, enlivened by the rivers; on the south, the lands are, for the most part, hilly, occupying about two-thirds of the whole area, and belonging to the picturesque range of the Ochils. About a mile to the east, is the mansion of Carpow, a neat modern structure; a little beyond it, is a small stream which separates Abernethy from the parish of Newburgh, in Fifeshire, and to the west is the mansion called Ayton House, skirted by the Farg rivulet, which joins the Earn at Colfargie, after flowing through the romantic scenery of Glenfarg. Not far from this, in the southwestern district, situated three-quarters of a mile from the town, is Castle Law, a steep grassy elevation, 600 feet high, the summit of which is the seat of a vitrified fort. It commands a beautiful view of Strathearn and the carse of Gowrie, with the interjacent Tay, where there is an island named Mugdrum, belonging to this parish, a mile in length, comprehending 35 acres of the richest arable land, and which is thronged, in autumn and winter, with various kinds of water-fowl, and sometimes is visited by very fine wild swans.

The town contains a library, but has no other institutions of interest; a large portion of the inhabitants, both male and female, as well as those residing in the villages of Aberdargie and Glenfoot, in the parish, are employed in weaving linen-yarn, for the manufacturers of Newburgh. The trade consists chiefly in the sale of grain and potatoes, the former being sent to the weekly market of Newburgh, and the potatoes taken to Ferryfield, on the estate of Carpow, where there is a stone pier, and thence conveyed to the London market. The Earl of Wemyss has fishings on the Earn, and there are others on the Earn and Tay, belonging to the estate of Carpow. A brick and tile work is in operation; and a bleachfield has been formed at Clunie, in the eastern district, which has, to some extent, caused an increase in the population. The turnpike-road from Perth to Edinburgh passes through the parish; several good roads, also, are kept in repair by statute labour, one of which leads from Perth to Cupar, in which line a new bridge was erected over the Farg, a few years since; and there are two ferries, the one at Cary, and the other at Ferryfield. Cattle-fairs are held on the 12th February, the fourth Wednesday in May, and the second Thursday in November; they are, however, in a very low state. Abernethy is a BURGH of barony, held under Lord Douglas, and had a charter from Archibald, Earl of Angus, Lord of Abernethy, dated 23rd August, 1476,

in his favour, by King James II. By a charter of William, Earl of Angus, dated 29th November, 1628, the privileges were confirmed, and, among others, the right of fairs and markets, the customs of which were to be applied to the use of the burgh, except they amounted to more than 100 merks Scots yearly, when the surplus was to be accounted for to the superior. The practice of the burgh has fixed the number of bailies at two, and the councillors at fifteen, who appoint their successors, and by right of charter, the burgesses elect their magistrates; the fee for admission as a burgess, to a stranger, is 10s. 6d., and to the son of a burgess, half that sum. The bailies formerly exercised both a civil and criminal jurisdiction, to a small extent, but their authority has been lately challenged; they still, however, hold courts for petty offences, from which there is no appeal but to the court of justiciary or session.

The PARISH comprises about 7030 acres, of which 2568 acres are comprehended in the northern division, forming the lowest part of the vale of Strathearn, and the remainder consists of a portion of the Ochil hills; the soil of the former is deep rich clay, black earth, and sand, and that of the latter, tilly, and resting on whinstone, among which numerous valuable pebbles have, at different times, been found, All kinds of grain and green crops are raised, of the first quality, on the lower portion, where the lands are cultivated to the highest degree; the hilly part contains 950 acres of permanent pasture, 850 in plantations, and 2660 arable, the last producing oats, barley, turnips, potatoes, &c., and the whole farming of the parish is of the most approved kind. The rocks between the Tay and the Ochils consist principally of the old red sandstone, and the substrata of the Ochils comprise chiefly the clinkstone, amvgdaloid, porphyry, and claystone varieties of the trap formation. Gneiss, primitive trap, and quartz are found in boulders, especially on the hills, and quarries are in operation of the greenstone and clinkstone rocks, supplying a material for roads and coarse buildings. Zeolites of great beauty are found in Glenfarg, and agates, jaspers, &c., in many places; limestone, also, exists in Auchtermuchty, and in the Glenfarg quarry have been found scales of the ichthyolites.

The parish is in the presbytery of Perth and synod of Perth and Stirling, and in the gift of the Earl of Mansfield; the minister's stipend is £256, 5, 7., with a manse, and a glebe valued at £12 per annum. The church, built in 1802, is a plain but commodious edifice, containing 600 sittings. There are places of worship belonging to the Free Church and United Associate Synod, and another at Aberdargie connected with the Relief Church, 'The parochial school affords instruction in the usual branches; the master has the maximum salary, and some fees, together with about £13. 13., chiefly arising from a bequest by Lord Stormont, of £200, in 1748, and another producing £1, 13., for teaching. On the top of a hill behind Pitlour, are the remains of an ancient fort called the "Roman camp, supposed, by some antiquaries, to have been occupied by the army of that nation before the great battle with Galgacus; and in the south-western extremity of the parish, in Fifeshire, is the ruin of Balvaird Castle, situated among the Ochils, the property of the Earl of

in which mention is made of a royal charter of erection, Mansfield and his ancestors, since the time of Robert II., and which conferred a title on Andrew Murray, of Balvaird, who was settled minister of Abdie in 1618, knighted in 1633, and created Lord Balvaird in 1641. Many Roman antiquities have been discovered, leading to the supposition that this people had an important military station here, and a Roman road is said formerly to have existed, leading to Ardoch, and another to Perth: but the most interesting relic of former times, and that which has excited the greatest interest, is a round tower, to which there is nothing similar in Scotland, except at Brechin, and the origin of which is altogether involved in obscurity. It stands at the entrance of the church, near the site containing the old college and ecclesiastical establishment, and also the ancient church taken down in 1802; and contains a clock, and an excellent bell which has been used, from time immemorial, for ecclesiastical purposes, and, to a certain extent, by the burgh, for civil purposes. The building is 74 feet high, 48 feet round outwardly at the base, and consists of 64 courses of hewn freestone, diminishing a little towards the summit, where there are four windows, equidistant, facing the four quarters of heaven, each 5 feet 9 inches high, and 2 feet 2 inches wide. The walls, at the bottom, are 31 feet thick, and opposite to the north is a door, 8 feet in height, and 3 feet wide, arched overhead; the building is flat at the top, having a large projecting moulding for the uppermost course of stones, and, being entirely hollow, and without staircase, is ascended by scaling ladders attached to wooden platforms. The Rev. John Brown, for 36 years minister of the Associate Burgher congregation at Haddington, and author of the Self-interpreting Bible, and other theological works, was born at Carpow, in 1722.

ABERNYTE, a parish, in the county of Perth, 10 miles (W.) from Dundee; containing 280 inhabitants. The name of this place is of Gaelic origin, referring to the situation of the principal village, near the confluence of two rivulets, one of which is supposed to have obtained the appellation of Nyte. Very little is known concerning the transactions that anciently occurred here; but a battle is said to have been fought in the parish, between two powerful families, the Grays of Fowlis, and the Boyds of Pitkindie, in which the latter were victorious; and upon the top of a hill called Glenny-law, are two cairns, thought to have been raised in consequence of this engagement. The parish, including Glenbran, annexed to it quoad sacra, is about three miles in extreme length, and two in breadth, and contains about 1703 acres under cultivation, 172 in good pasture, and about 341 in plantations, consisting chiefly of larch and Scotch fir; it is bounded on the north by the Sidlaw hills. The district lies among those hills that rise gradually from the Carse of Gowrie to the top of the ridge of Dunsinnan, the highest point of which in this parish, called King's Seat, is 1050 feet above the sea. The most cultivated part of the parish is situated 300 feet above the level of the Tay, and about three miles in a direct line from that river. The numerous hills and vales in the locality, impart to the scenery a picturesque character, and fine prospects may be had from several of the heights; there are many rivulets among the valleys, and at the head of a romantic dell is a beautiful cascade, the waters of which are thrown from a perpendicular height of almost forty feet.

In the lower parts, the arable land is, in general, of a light fertile soil, lying frequently on gravel, and sometimes on clay, or on a mixture of both; in some parts, the earth runs to a considerable depth. The portions of the higher grounds which are not planted, are covered with coarse grass or heath. All the usual white and green crops are produced, of good quality; the best system of agriculture is followed, and great advantages are said to have resulted from the consolidation of small farms. The use of bone-dust for turnip husbandry, and the practice of turning the sheep to eat off the turnips, have proved of much benefit; the implements of husbandry are good, and the farm-houses and buildings have mostly been placed upon an excellent footing; but the fences, which form an exception to the generally improved appearance of the parish, are deficient in extent, and sometimes in very bad order. The rocks are sandstone, with amygdaloid containing agates or pebbles. The ecclesiastical affairs are directed by the presbytery of Dundee, in the synod of Angus and Mearns; patron, the Crown; there is a commodious manse, with a glebe of nearly 7 arable acres, and 3 of pasture, and a large garden; and the stipend is nominally £150, but has lately fallen short of this sum. The church, built in 1736, and recently repaired, is situated at the lowest extremity of the parish. A tabernacle was built about forty-five years since, by Mr. Haldane, for missionaries, and is now occupied by a congregation of Burghers; and there is a parochial school, in which instruction is given in every branch of education, and of which the master has the maximum salary, with about £27 fees. Several Druidical circles yet remain; and in the parish is also the "Long Man's Grave," a noted spot at the road-side, north-east of Dunsinnan Hill, of which the traditionary account states that one, guilty either of suicide or murder, was buried there.

ABBRTARFF.—See BOLESKINE and ABERTARFF.
ABINGTON, a village, in the parish of CRAWFORDJOHN, Upper ward of the county of LANARK, 3 miles
(N. by W.) from Crawford; containing 135 inhabitants.
It is situated on the road between Glasgow and Carlisle;
and near it are vestiges of gold-mines, said to have been
explored in the reign of James VI., and with some success. A school here is aided by a heritor, with £6 per
annum.

ABOYNE and GLENTANNER, a parish, in the district of KINCARDINE O'NEIL, county of ABERDEEN, 5 miles (W. by S.) from Kincardine O'Neil; containing, with the burgh of barony of Charlestown, 1138 inhabitants. The Gaelic words, A, signifying a "ford," and boinne or buinne, a "thin rippling water," have originated the appellation of the first of these places, on account of its proximity to a ford on the Dee; and the name Glentanner is said to be compounded of the Gaelic terms Glean-tan-ar, meaning "the glen of scanty arable land." The date of union is uncertain; but, previously to 1763, there was a church in each place, the two being served by one parochial minister. Glentanner, before the union, formed a separate chapelry, and Aboyne was then united to Tullich, an intermediate chapel being situated at Braeroddach, equally distant from the churches of Aboyne and Tullich. On the south bank of the Dee, and surrounded by a burial-ground, the remains still exist of the old church of Glentanner, called, on account of its heather thatch, the "black chapel of the

moor." The portion of Aboyne on the north side of the Dee was an important barony, the burgh of which, now named Charlestown, formerly Bunty, is near Aboyne Castle; but the tolbooth was destroyed at the close of the last century, and all traces of the pot and gallows have nearly disappeared. The Knights Templars once had possessions here, given to them by the Bissets; from that body they passed to the Frasers, of Cowie, and from them to Lord Keith, whose daughter, Elizabeth, having married Sir John Gordon, of Huntly, carried the lands and castle to the Gordons, with whom they have remained. The main outline of the PARISH is irregular, rendering the statement of an accurate measurement difficult, besides which, there is a detached portion, containing about sixty persons, situated on the left bank of the Feugh, about nine miles south-east from the church, and separated by the parish of Birse. The length from east to west, between extreme points, is supposed to be thirteen miles, and the breadth 12 miles, comprising 37,000 acres, of which a small part is arable, and the remainder moorland, natural pastures, and wood. This is a mountainous and woody district, watered by numerous rivulets, among which are the Tanner, the Feugh, the burn of Dinnet, and that of Dess, beautifully winding in different directions, but all in subordination to the stately and majestic Dee, which here pursues its course through the middle of the parish, Aboyne lying chiefly on the northern, and Glentanner on the southern, bank. The district is bounded on all sides either by rivers or mountains, and is skirted on the west, south, and east, by ranges of the Grampians. The climate is serene; during heavy falls of snow and the blowing of the keener winds, it is intensely cold, but it is considered salubrious, particularly about the banks of the Dee, and near the Tanner. Invalids frequently resort hither in summer, to enjoy a picturesque and romantic seclusion, and to drink the goats' whey for which the place is celebrated; and the heath-clad hills and Alpine forests, ascended by steep and craggy slopes, afford exercise for the more hardy, who, having reached the summits, are amply repaid for their labour by the fine views around them, embracing Aberdeen, Montrose, and many other objects of commanding in-

The soil near the rivers is a thin alluvial deposit, formed, in consequence of the rapidity of the currents, chiefly of sand and gravel; but, advancing towards the hills, the earth is stronger, and of better quality, consisting of a black or clayey till: extensive tracts of peatmoss are found on the higher grounds, and, to a large extent, supply the inhabitants with fuel. The only grain raised is oats and bear; the farms vary much in size, some being mere crofts, and others more than 100 arable acres in extent, but the latter are few in number, and the average dimensions are from twenty to fifty acres. Between 5000 and 6000 sheep, chiefly of the Linton breed, are pastured upon the hills and moorlands; and the black cattle, to the rearing of which much attention is paid, comprise the Aberdeenshire horned and the Buchan polled breeds, crossed, not unfrequently, with the short-horned. The rocks mostly consist of granite, existing in various forms, according to the proportions of its constituent parts; gneiss is also common, and ironstone, limestone, topaz, crystallized quartz, and fullers'-earth are found. About 4500 acres of natural fir, a remnant of the ancient Caledonian forest, still re- ture, of which the walls, thirteen feet in thickness, and main in Glentanner; and on the estate of Balnacraig, where stand the old mansion-house of the same name, and the house of Carlogie, about 1400 acres are covered with Scotch fir, in a thriving state, like most of the other wood in the parish. There are also 2144 acres of plantations near Aboyne Castle, the ancient seat of the earls of Aboyne, consisting chiefly of Scotch fir, with many sprinklings of larch, oak, ash, beech, elm, and other varieties. The castle, the grounds of which are ornamented with an artificial lake of thirty-two acres, interspersed with wooded islets, was partly rebuilt in 1671, by Charles, first Earl of Aboyne, and the east wing was added in 1801, by his great-great-grandson, the Marquess of Huntly; the mansion is surrounded with beautifully-wooded hills, commanding extensive and interesting views.

The village of Charlestown has a daily mail to Aberdeen, the turnpike-road from that city terminating here, though the communication is continued by good commutation roads, on each side of the Dee, to Ballater and Braemar; there are also commutation roads leading hence in the direction of Tarland and other places, and the parliamentary road to Alford commences here. Numerous bridges cross the different streams; and at Aboyne, nearly opposite the church, is an elegant suspension bridge, erected in 1831, by the Earl of Aboyne, in place of a former one built in 1828, and swept away by the great flood, in August in the following year. The trade in the sale of grain and cattle is principally carried on with Aberdeen; and besides the cattle sold for this city, or forwarded by the steamers to the London market, large numbers, in a lean state, are sent to the south of Scotland, or to England. Fairs are held at Candlemas, Michaelmas, Hallowmas, and in June and July, on a green between the village of Charlestown and the church. The parish is in the presbytery of Kincardine O'Neil and synod of Aberdeen, and in the patronage of the Marquess of Huntly. The minister's stipend is about £150, part of which is received from the exchequer, with a manse, and a glebe of 20 acres of very poor land, assigned in lieu of the old glebes of the two parishes, when a central church was built for the united parish, in 1763: the present edifice, containing 628 sittings, is very handsome, and was erected in 1842, at an expense, exclusive of carriage, of £900. The parochial school affords instruction in the usual branches; the master has a salary of £26, with £28 in fees, and a portion of Dick's bequest. The antiquities comprise Picts' houses, cairns, tumuli, and the remains of encampments, of the history of which nothing is known. Aboyne gives the inferior title of Earl to the Marquess of Huntly.

ACHARACLE. - See AHARACLE.

ACHARN, a village, in the parish of Kenmore, county of Perth; containing 42 inhabitants. It is a small place, of which the residents are entirely engaged in agriculture. The Acharn burn, a feeder of Loch Tay. runs through the eastern portion of the parish.

ACKERGILL, a village, in the parish of WICK, and county of CAITHNESS. It was anciently called Aikrigill, and lies on the shore of Sinclair bay, and on the road between Staxigo and Keiss. The lands were formerly a possession of the Keiths, earls marischal, whose residence was Ackergill Tower, a spacious rectangular struc-

crowned with battlements, are eighty-two feet in height; it is in a state of entire preservation, and, from its antiquity, has a venerable and impressive aspect.

ADAMSROW, a village, in the parish of NEWTON, county of EDINBURGH; containing 249 inhabitants.

AFTON-BRIDGEND, a village, in the parish of New CUMNOCK, district of KYLE, county of AYR; containing 261 inhabitants. It is situated on the banks of the Afton, a small stream tributary to the river Nith, into which, flowing northward through Glen-Afton, it merges near New Cumnock, and gives name to a barony, wherein is a lead-mine. The parochial church is between the villages of Afton-Bridgend and New Cum-

AHARACLE, or ACHARACLE, late a quoad sacra parish, in the parish of Ardnamurchan, partly in the district and county of ARGYLL, and partly in county INVERNESS; containing 2016 inhabitants. It is about twenty-four miles in its greatest length, and ten in breadth, and is formed, for the most part, of the eastern portion of Ardnamurchan, and includes the islands of Shonaveg, Portavata, and Shona. The ecclesiastical affairs are under the superintendence of the presbytery of Mull and synod of Argyll; the stipend of the minister is £120, subject to a deduction for communion elements, and there is a manse, with a glebe valued at £2.10. The church, which stands at the west end of Lochshiel, and about four miles distant from the nearest boundary of the district, the Western Ocean, was built in 1829, and contains 270 sittings: another place of worship connected with the Establishment, is distant from the parochial church about eleven miles. A great portion of the population are Roman Catholics.

AIGASH ISLE, in the parish of KILTARLITY, county of Inverness. It is formed by a division into two branches of the river Beauly, and is of an oval figure, and about a mile and a half in circumference, comprising an area of fifty acres. It is chiefly whinstone, and rises, in a slope, about a hundred feet above the level of the water; and being covered with natural oak, birch, alder, and other trees, it presents, with the surrounding rocks, a beautiful and picturesque appearance. The islet communicates with the main land by

a bridge

AILSA, an island belonging to the parish of DAILLY, in the district of CARRICK, county of AYR. This island lies in the Frith of Clyde, between the shores of Ayrshire and Cantyre, from the former of which it is distant eight miles; it is a rugged rock, about two miles in circumference at its base, rising precipitously from the sea, to an elevation of 1100 feet, and accessible only on the north-east side, where a small beach has been constructed. The rock is basaltic, and in several parts assumes the columnar formation: at a considerable elevation, are the remains of ancient buildings, supposed to have been originally a castle, with a chapel. A small portion of its surface affords a scanty pasturage; but it is frequented only by various aquatic birds, of which the most numerous are the solan geese; and the sole income arising from the island, is derived from the sale of feathers, for the collection of which, during the season, a person resides on the spot. It was in contemplation, some time since, to make this island a fishing station, for the supply of Glasgow and Liverpool by the numerous steamers which pass this way, and the erection of some buildings for that purpose was commenced, but the idea was subsequently abandoned. The island gives the British titles of Marquess and Baron to the family of Kennedy, who are the owners of the property.

AIRD, a village, in the parish of INCH, county of WIGTON; containing 18 inhabitants. It is situated near the head of Loch Ryan bay, about a mile eastward of Stranrær, and the same distance south-west of the

parochial church.

AIRDRIE, a burgh and market-town, in the parish of NEW, or EAST MONKLAND, Middle ward of the county of LANARK, 321 miles (W. by S.) from Edinburgh; containing 12,418 inhabitants, and comprising the late quoad sacra parishes of High Church, and East, South, and West Airdrie, in which are respectively 1983, 2556, 4666, and 3213 persons. This place, which is comparatively of recent origin, is advantageously situated on the road from Glasgow to Edinburgh, and appears to have been indebted for its rise to the numerous mines of coal and ironstone with which the parish and adjoining district abound, and which, within the last half century, have been wrought with increased assiduity and profit. Its situation within a moderate distance of the capital and other principal towns, with which it has facility of intercourse, by means of the Monkland canal, and good turnpike-roads, has rendered it important as a place of trade, and as the residence of numerous persons engaged in collieries and mines; and it is rapidly increasing in population and prosperity. The town is regularly built; the houses are of neat appearance, and the streets are well paved, lighted with gas, and watched, under the provisions of an act of 1 and 2 Geo. IV. A theatre, likewise, is supported by the inhabitants. The principal trade carried on in the town, is that of weaving, in which many persons are employed; and a large cotton factory has been recently established, which affords constant occupation to a large number, in spinning, carding, and other branches of the manufacture. There are a tan-work, brewery, and extensive distillery. The Monkland canal, passing by the town, affords ready communication with Glasgow, to which place coal is likewise forwarded by the Ballochney railroad, which joins those of Kirkintilloch and Garnkirk; and great quantities of coal and mineral produce are also conveyed to the Clyde and Forth canal, whence they are forwarded, eastward to Edinburgh, and westward to Greenock. The market, which is well supplied, and numerously attended, is on Thursday; and fairs, chiefly for cattle, are held generally about the end of May and the middle of November.

The town was erected into a burgh of barony by act of the 1st and 2nd of Geo. IV., by which the government was vested in a provost, three bailies, a treasurer, and seven councillors, assisted by a town-clerk and other officers. The provost and bailes are elected from the council, by a majority of the burgesses and other inhabitants possessing the elective franchise; the former, with two of the bailies, annually, the third bailie retaining office for two years. The town-clerk is chosen annually, by the proprietor of the Rochsolloch estate, but is subject to the controul of the magistrates and council; and the provost and bailies are justices of the peace within the burgh, in which, however, the county

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magistrates have concurrent jurisdiction. The bailies hold courts monthly, for the recovery of debts under 40s. The burgh unites with those of Lanark, Hamilton, Falkirk, and Linlithgow, in returning one member to the imperial parliament; the right of election is vested in the resident burgesses and £10 householders, and the provost is the returning officer. The town-hall, recently erected, is a neat edifice, comprising also a policeoffice, and a small prison for the temporary confinement of offenders previously to their committal by the county magistrates. There is also a public building called the Masons' Hall, which is connected with the trade of the town. The ecclesiastical affairs are under the controul of the presbytery of Hamilton and synod of Glasgow and Ayr: the parochial church of East Airdrie, which contains 631 sittings, was erected, as a chapel of ease, in 1797; and a new church for West Airdrie, having 1200 sittings, was built by subscription, in 1835, at a cost of £2370. The stipend of the minister of the former is £120, derived solely from seat-rents; and that of the minister of the latter, £105, derived from seat-rents and collections. There are also two places of worship for South Airdrie and High Church, a town school, and meeting-houses for members of the Free Church, Independents, Roman Catholics, the United Secession, and other congregations.

AIRLIE, a parish, in the county of FORFAR, 4 miles (W. S. W.) from Kirriemuir; containing 868 inhabitants. The name of this place, written in ancient records Errolly, Erolly, Irolly, and Airlie, is altogether of uncertain derivation, but is supposed, by some, to come from the Gaelic term Aird, signifying the "extremity of a ridge," which description is applicable to the locality of Airlie Castle. The parish is situated at the western extremity of the county, bordering on Perthshire, and measures, in extreme length, 6 miles, from east to west; and the breadth varies from 1/2 a mile to 4 miles; the whole comprising 8600 acres, of which 6848 are cultivated, 1365 under wood, and 387 in pasture, waste. &c. The southern part of the district lies in the vale of Strathmore, from which the land rises towards the north, in a succession of undulated ridges, forming a portion of the braes of Angus, and the southern Grampians. In this direction, the Isla pours its waters through a deep rocky gorge, out of the higher into the lower country; and the ravine, separating at Airlie Castle into two channels, makes courses, respectively, for the Isla and Melgum streams. The scenery about this spot is highly picturesque, and is, to a great extent, indebted for its attractions to the romantic Den of Airlie, extending for above a mile from the confluence of the two streams. The pellucid stream of the Isla, sweeping in some places over a rocky channel, pursues its winding course among the thickly-wooded and precipitous braes; and the pleasing landscape in this part is completed by the interesting feature of the Kirktown, situated about 11 mile south-east from the castle, and less than a mile east of the river. All the streams are famed for their abundance of fine trout, and are the favourite resorts of anglers; the Isla and Melgum are also much visited by salmon. In the Dean is found the fresh-water muscle, often mistaken for the pearl oyster, common in the South Esk, and some of the rivers are frequented by numerous migratory birds, some of them being of very rare species.

The soil runs through the several varieties of brown border. The parish is in the presbytery of Meigle and and black loam; in the better portion of the district, and in the northern part, it is a thin and barren earth, on a tilly subsoil, requiring much furrow-draining and deep ploughing to render it profitable. There are also many gravelly, sandy, and clayey admixtures, in different places, some of which, if allowed to remain long in grass, become overspread with broom; but, though much of the land is either very poor or only of moderate fertility, there are some rich tracts, particularly a long and broad strip of deep alluvial loam, along the whole course of the Dean river. The agriculture of the parish has been greatly improved since the beginning of the present century, and deep and extensive drains have been constructed; furrow-draining, by tiles and stones, has been practised, and shell-marl is much used as manure. The number of sheep and cattle, and the superiority of the breeds, furnish a striking contrast to the state of the district, in these respects, about thirty years since, most of the thinner soils being now covered with flocks of native black-faced sheep, besides regular stocks of Leicesters, in other parts; and in addition to the Angus, a very fine description of cattle is seen on several of the larger farms, which is often crossed with the Teeswater. Since the introduction of steam navigation, large quantities have been sent to London, in addition to those sold at Edinburgh and Glasgow, and they obtain the highest prices.

The strata consist entirely of the old red sandstone, with the exception of a trap-dike crossing the channel of the Isla, near Airlie Castle. The upper beds are in general too friable for use, crumbling almost as soon as they are exposed to the air, but those at a considerable depth are of tenacious consistence, and, having several varieties of fine and coarse grain, are capable of being applied to many purposes. Most of the rocks are overlaid with debris of different depths, and above are usually beds of sand and gravel; at Baikie is a bed of marl, once covering 40 acres, and six or seven yards deep, but which has been much exhausted for agricultural use, and there are also extensive mosses, in which horns of deer and oxen have been found. Many plantations have been formed in the present century, comprising the usual trees; but they are, to a great extent. in a pining state, especially the larch, very many of which have been entirely destroyed by blight and canker. Airlie Castle, a plain modern residence, situated at the north-western point of the parish, on a lofty precipice, is the property of the family of Ogilvy, who became connected with the parish in 1458, when Sir John Ogilvy, of Lintrathen, received a grant of the barony from King James II. One side of the ancient castle only remains, the rest having been burnt down by the Earl of Argyll, in the year 1640, during the absence of the Earl of Airlie, a zealous supporter of the royal cause, which event is celebrated in the popular ballad entitled "Bonnie house of Airlie." Lindertis House is a handsome edifice, of recent date, beautifully situated on the northern slope of Strathmore, and commanding fine views of an extensive range of country. A considerable number of the inhabitants of the parish are engaged in weaving coarse linens for Dundee houses; several public roads, leading to most of the great thoroughfares, pass through the place, and the railway from Newtyle to Glammis passes along the southern

synod of Angus and Mearns, and in the patronage of the Earl of Strathmore: the minister's stipend is £219, 1, 5,.. with a manse, and a glebe of 9 acres valued at £12 per annum. The church is a very neat edifice, rebuilt in 1781, and repaired in 1844. A Free Church place of worship has been recently erected. The parochial schoolmaster has a salary of £34, 4, 4, with a house, and £13 fees. Near Cardean, are the remains of a Roman camp, and also of the great Roman road which ran from this spot, along the valley of Strathmore.

AIRNTULLY, or ARNTULLY, a village, in the parish of KINCLAVEN, county of PERTH, 8 miles (N.) from Perth; containing 159 inhabitants. This place, of which the houses are scattered in every direction, was of greater extent than it is at present; and though it has, of late years, considerably decreased in size and population, it still exhibits a striking picture of the ancient villages of the kingdom. It is now chiefly inhabited by weavers for the linen manufacturers of Cupar-Angus, Blairgowrie, and Newburgh; and attached to each of their cottages, is a portion of land sufficient to maintain a cow, and to yield meal and potatoes for the

supply of their families.

AIRTH, a parish, in the county of STIRLING, 61 miles (N.) from Falkirk; containing, with the village of Dunmore, 1498 inhabitants, of whom 583 are in the village of Airth. The Gaelic term ard, or ardhé, signifying a hill, is supposed to have given the name to this place, in which the eminence called the Hill of Airth is a conspicuous feature, and forms a striking contrast to the level district by which it is surrounded. The parish is situated on the shore of the Forth, which is its boundary on the north and east, for about 81 miles, and contains the three small landing-places or harbours of Newmiln, Airth, and Dunmore; its length, from north to south, is 61 miles, and its breadth 31, comprising 16,400 acres, mostly in tillage. The small river Pow is the only water besides the Forth; it rises in the parish of St. Ninian's, and, after being crossed by several stone bridges, falls into the latter river near Kincardine ferry. The prevailing soil consists of alluvial deposits from the Forth; and the layers of shells, at a small distance from the surface, on the lower grounds, have led to the opinion that this portion of the parish formed originally a part of the bed of the river. Most kinds of grain and green crops are raised, averaging, in annual value, £100,000; and the general husbandry, which has been for some time on the advance, is now considered equal to that of the best cultivated districts. The rocks comprise distinct varieties of sandstone, differing in colour, texture, and extent, and there are several quarries. Argillaceous rock also exists, of the fireproof species, on which rest beds of coal, belonging, with their appropriate strata, to the great coalfield of Scotland, though they are not at present worked, the pits formerly in operation, near the village of Dunmore, having been closed since 1811, on account of their exhausted state. The plantations are chiefly in the vicipity of the beautiful hill of Airth and Dunmore Park, the most prominent and striking portions of the parish, on the former of which is situated Airth Castle, a very ancient building, with a handsome new front, surmounted in the centre by a tower, the whole forming a picturesque object from every part of the surrounding

country. In Dunmore Park is the mansion of the Earl of Dunmore, built in the Elizabethan style, about twenty years since, upon an extensive lawn richly studded with all kinds of trees, and encompassed with grounds thickly planted, like those of the Castle, with larch, Scotch fir, birch, oak, and beech. About 185 acres of land, recovered from the sea, have been added to the Airth estate, and 150 to that of Dunmore, within the last fifty years, and are secured by embankments of mud and turf, defended by substantial stone facings; and considerable tracts of moss are annually recovered by the employment of what are called "moss lairds," who, by hard labour, are gradually reducing the large extent, amounting to between 300 and 400 acres, receiving for their work \$224 per acre.

The parish is traversed by the Glasgow turnpikeroad, on which the Alloa and Kirkcaldy coaches travel daily; there is also constant communication with Edinburgh, by means of steam-boats plying on the Forth, throughout the whole year. Over the small river Pow. up which the tide flows, for above a mile, is the Abbeytown bridge, situated on the road from Airth and Dunmore to Carron and Falkirk, having received this name from a town, as is supposed, to which it led, in a direct line, and near which was an ancient abbey. There are two old ferries, called Kersie and Higgin's Neuck, the latter about a mile across, and the former half that distance, at which, on each side of the river, is a pier for the accommodation of passengers at all states of the tide. The harbours of Airth, Dunmore, and Newmiln are within the jurisdiction of the custom-house of Alloa, and there are four registered vessels belonging to the parish. An annual fair is held on the last Tuesday in July, chiefly for the hiring of servants as shearers. The parish is in the presbytery of Stirling and synod of Perth and Stirling, and in the patronage of the family of Graham; the minister's stipend is £281. 12., with a manse, and a glebe of 10 acres, including the site of the manse and garden, valued at £27 per annum. The church, which is conveniently situated, was built in 1820, and is capable of accommodating 800 persons. There is a place of worship for the Burgher denomination. The parochial school affords instruction in Latin, arithmetic, book-keeping, and the usual elementary branches; the master has a salary of £34, and £40 fees. The poor enjoy the benefit of several considerable bequests; a savings' bank was instituted in 1821, and there are two friendly societies, one of which is connected with the weavers of the parish, who carry on a manufacture to a very limited extent. The family of Murray derive the title of Earl from their ancient seat of Dunmore, in the

AIRTHRIE, STIRLING.—See ALLAN, BRIDGE OF.
AITHSTING, SHETLAND.—See SANDSTING AND
AITHSTING.

ALDHOUSE, a village, in the parish of EAST KIL-BRIDE, Middle ward of the county of LANARK. This place, which includes Crosshill, lies in about the centre of the parish, and contains a branch of the parochial school.

ALEXANDRIA, lately a quoad sacra parish, in the parish of Bonfill, county of DUMBARTON; containing 3397 inhabitants, of whom 3039 are in the village, 4 miles (N.) from Dumbarton. The village is on the west bank of the river Leven, and its population has, of

late years, very considerably increased, owing to the establishment of bleach-fields and print-fields in the parish; the persons employed here, in these works, are very numerous. The church is a handsome edifice, and contains about 1000 sittings; the minister's stipend is £206. 17. 4., with a manse, and a glebe valued at £6. 13. 4. per annum, and a right to fuel on a moss, commuted for £4 worth of coal, and 13s. 8d. money. In the village is a place of worship for Independents.

ALFORD, a parish, in the district of ALFORD, county of Aberdeen, 26 miles (W. N. W.) from Aberdeen; containing 1037 inhabitants. This place, of which the name is of uncertain derivation, is situated in the southwestern portion of a district nearly in the centre of the county, called the How of Alford, a valley comprising also the parishes of Keig, Tough, and Tullynessle and Forbes, and entirely surrounded with mountains and hills. The only event of historical importance, is the battle of Alford, which took place here on the 2nd of July, 1645, and terminated in the entire defeat of the army of the Covenanters under General Baillie, by the royal forces under the command of the Marquess of Montrose, and in which Lord Gordon, the eldest son of the Marquess of Huntly, was killed. On the field of battle, of which the site is marked out by an upright stone, the body of a horseman, in complete armour, was found within the last century, by some men digging peat; and cannon-balls, military weapons, coins, and other relies have been discovered near the spot. The parish is about seven miles in extreme length, and nearly three miles in breadth, comprising an area of 8715 acres, of which 4767 are arable, 1169 woodland and plantations, about 200 rich meadow, and the remainder mountain pasture, moss, and waste. The surface is partly diversified with ranges of nearly contiguous hills, of circular form, of which the bases have an elevation of 420, and the summits of 800, feet, and which increase in height towards the mountain of Callievar, on the western boundary, which has an elevation of 1480 feet above the sea. The principal river is the Don, which forms the northern boundary of the parish, and is here about 120 feet wide, flowing from east to west, between verdant banks of great beauty. The river Leochal has its source in the parish of Cushnie, is scarcely 25 feet in breadth, and flows into the Don; the burn of Bents, a still smaller stream, skirts the parish on the east, and the burn of Buckie, the smallest, flows through the eastern portion of the parish. The Don and the Leochal abound with trout; there are also numerous springs of excellent water, and some slightly cha-

The soll is mostly a dry friable loam, well adapted for turnips, and, in some parts, of great depth and fertility; the crops are, oats, bear, potatoes, and turnips. The system of agriculture is in an improved state; much waste land has been reclaimed; the farm buildings are, in general, substantial and commodious, and the lands are inclosed with stone dykes. Great attention is paid to the improvement of live stock, for which the hills afford good pasture; the sheep, with the exception of a few of the black-faced, are usually of the Leicestershire and Merino breeds, reared chiefly for their wool, and about 800 are generally fed in the pastures. The rearing of black cattle, however, is the main dependence of the farmers, and about 2000 are kept, chiefly of the

Aberdeen polled kind, and a cross between it and the short-horned. The plantations are, larch, Scotch and spruce firs, beech, elm, ash, mountain ash, lime, plane, oak, willow, birch, and poplar. The rocks are principally of the primitive formation, chiefly micaceous schist. and granite, of which latter there are several varieties, some resembling the grey granite of Aberdeen, and others the red granite of Peterhead; many of the rocks are almost in a state of decomposition. Haughton, the seat of the principal landed proprietor, is an elegant mansion of dressed granite, beautifully situated on the bank of the Don, in a wide demesne tastefully laid out, and embellished with thriving plantations. Breda, another seat, and Kingsford, recently built, are also handsome houses.

The village consists, for the most part, of houses of neat appearance, to each of which is attached a portion of land, and extends for about three quarters of a mile along the road to Aberdeen. A post-office has been established, and facility of communication is afforded by good roads, and by substantial bridges across the various streams, one of which, over the Don, an elegant structure of granite, was erected in 1810, by the Parliamentary Commissioners, at a cost of £2000. Fairs are held for black cattle, horses, and sheep, on the Tuesday before the second Wednesday in June, and the Friday after the second Thursday in September (O. S.); and markets for black cattle and grain, on the first Monday in every month, from October till May. The ecclesiastical affairs of the parish are under the superintendence of the presbytery of Alford and synod of Aberdeen; the minister's stipend is £206. 17. 4., with a manse, and a glebe valued at £6. 13, 4. per annum; patron, the Crown. The church, erected in 1804, and enlarged in 1826, is a neat structure, containing 550 sittings. The parochial school is attended by about 80 children; the master has a salary of £34. 4. 4., augmented, by the proceeds of bequests, to £38, and the fees average about £15 annually. On the summit of a hill called Carnaveran, supposed to signify, in the Gaelic language, "the Cairn of Sorrow," is a cairn in the form of a truncated cone, 120 feet in diameter at the base, in removing a portion of which were found several coffins of flat stones.

ALLAN, BRIDGE OF, a village, in the parishes of LECROPT and LOGIE, county of STIRLING, 4 miles (N.) from Stirling; containing 561 inhabitants. This village, which is pleasantly situated on the banks of the river Allan, formerly consisted only of a few irregular and detached cottages, and derived its chief importance from an ale and porter brewery that had been established here, towards the close of the last century. From its proximity, however, to the mineral spring of Airthrie, and the well of Dunblane, of which the water, discovered in 1814, has been found to possess similar properties, but of milder operation, the village has rapidly increased in extent and population, and, on the failure of a project for conveying the water of the latter, by pipes, into the town of Dunblane, has, in that respect, attained precedence as a place of fashionable resort. An excellent inn for the accommodation of visiters, and numerous houses for the reception of families residing here during the summer months, have been erected within the last few years, and are fully

every kind, have been opened for their convenience. The environs abound with pleasing scenery, among which the grounds of Keir House form a conspicuous feature: and are interspersed with handsome villas, inhabited by opulent families. The river, near the village, rushes with impetuosity, through a deep glen richly wooded, forming an interesting and secluded retreat. The spring of Airthrie rises on the high grounds above the village, on the estate of Airthrie, and was discovered several years since, during the working of a coppermine; the water is a saline aperient, similar to that of Cheltenham, but not so strong, containing, as its chief ingredients, common salt, muriate of lime, and sulphate of lime, and has been fast advancing in reputation, especially for scorbutic complaints. The water of Dunblane Well has been analysed by Dr. John Murray, an eminent physician, and found to contain, in one imperial pint, 24 grains of muriate of soda; of muriate of lime, 18 grains; of sulphate of lime, 3.5 grains; of carbonate of lime, '5 grains; and of oxide of iron, '17 grains, The woollen manufacture is carried on to a small extent, for which there is a mill at the hamlet of Keir; and there is also a paper manufactory. The members of the Free Church have a place of worship.

ALLANTON, a village, in the parish of EDROM, county of Berwick, 14 mile (S.) from Chirnside; containing 267 inhabitants. This village, which is situated at the confluence of the rivers Whitadder and Blackadder, is neatly built, and inhabited chiefly by persons employed in the manufactories in the neighbourhood; some of the houses are detached, and surrounded with pleasant gardens. A considerable traffic is carried on in coal, which is brought from the county of Northumberland, and also from Eyemouth, to which place it is sent, by sea, from Newcastle; and there is a daily delivery of letters in the village, by a branch from the post-office at Dunse. A place of worship in connexion

with the Free Church has been erected.

ALLOA, a burgh of barony, sea-port town, and parish, in the county of CLACKMANNAN, 7 miles (E.) from Stirling; containing, with the villages of Cambus, Coalyland, Holton-Square, and Tullibody, 7921 inhabitants, of whom 5434 are in the burgh, and 2457 in the East quoad sacra parish. This place, of which the name, in various documents Auleway and Alloway, is supposed to signify, in the Gaelic language, "the way to the sea," includes also the ancient parish of Tullibody, memorable for the erection of its village, in 834, by Kenneth M'Alpine, on the plain where he encamped the main body of his army, previously to the victory which put an end to the Pictish dynasty in Scotland. In 1149, David I. erected, and annexed to the abbey of Cambus Kenneth, which he had founded on the field where the battle took place, the church of Tullibody, which he endowed with land, and with some islands in the Frith of Forth, for the maintenance of the officiating priests. In 1559, the French forces under General D'Oysel, who were stationed on the coast of Fife, on the appearance of the English fleet made a precipitate retreat to Stirling; but, being retarded in their progress by Kirkcaldy of Grange, who had broken down the bridge of Tullibody, they unroofed the church, and, converting the timbers into a temporary bridge, effected their escape across the Forth. The church, thus exposed to the injuries of the occupied; and good shops, amply stored with articles of weather, soon fell into a state of dilapidation; and the

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parish of Tullibody, about the time of the Reformation, became united to that of Alloa. In 1645, the Earl of Montrose, on the night before the battle of Kilsyth, encamped his forces in the woods of Tullibody, and was hospitably entertained by the Earl of Mar, in his castle of Alloa.

The family of the Erskines, ancestors of the earls of Mar, were distinguished, at an early period, for their eminent services; and John, the 5th earl, who became Regent of Scotland, was entrusted with the guardianship of Mary, Queen of Scots, who, during her infancy, remained under his protection, at Alloa Castle, till 1548, when, by order of the estates of the kingdom, he conveyed her to the court of France. John, the 6th earl, was appointed guardian to the infant monarch, James VI., who spent many of his earlier years at Alloa, and also at Stirling. The castle of Alloa, anciently one of the residences of the Scottish kings, was, in the 13th century, given by David II. to Lord Erskine, in exchange for the estate of Strathgartney, in the county of Perth. Of the ancient edifice, one tower only is now remaining, 89 feet in height, and of which the walls are 11 feet in thickness; the other portions of the buildings which constituted the family residence, were destroyed by an accidental fire in 1800, and a splendid mansion has been since erected by the Earl of Mar. This is a spacious structure, of white freestone from a quarry in the park, beautifully situated on a gentle acclivity, within about 200 yards of the old tower, and inclosing a quadrangular area 180 feet in length, and 120 feet in breadth. The principal front occupies the whole width of the area, and is an elegant specimen of the Grecian style; and the interior contains numerous stately apartments, superbly decorated. Four entrance lodges, also, have been recently built; but the whole of the arrangements are not yet com-

The TOWN is situated on the Frith of Forth, and, though irregularly built, consists of several good streets, of which John-street, planned in the year 1704, is about 80 feet in width, leading to the quay, and terminating in a gravel-walk, shaded by a row of limetrees on each side, and forming a pleasant promenade. The old houses in the principal streets have been mostly taken down, and replaced with modern buildings of handsome appearance; and many of the shops display much elegance of style. The streets are well paved, and lighted with gas from works erected in 1821. by a company of shareholders, at an expense of £3000; and the inhabitants are amply supplied with water, conveyed into the town by pipes, from springs in the vicinity. Considerable additions have been made to the town, which is rapidly extending towards the west; and within the few last years numerous villas have been erected, in that direction. The Clackmannanshire library, founded here in 1797, is supported by annual subscriptions of ten shillings each, and contains a collection of more than 1500 volumes; there are also a reading and news room, and an assembly-room. A mechanics' institution was established in 1826, and was, for some time, well supported, but, of late, has not been so warmly patronized; connected with it, is a library of 470 volumes.

The principal manufacture is that of woollens, which, though formerly of very limited extent, has lat-

terly much increased, and for which several additional mills have been erected on a large scale; there are at present six factories, of which four are worked by steam. The chief articles are, yarns, plaiding, shawls, tartans, druggets, blankets, and cloth of various kinds, together affording employment to 200 men, 72 women, and 90 children; and connected with these factories, is an extensive establishment for the manufacture of machinery. The glass manufacture, for which works, commenced at an early period, were extended by a joint-stock company, in 1825, produces glass bottles equal to those of Newcastle, in Northumberland. There are eight extensive breweries, of which five are in the town; and the ale produced is in high repute, and is sent, in large quantities, to London, and exported to the continent, North and South America, the East and West Indies, and other places. Large distilleries are conducted at Cambus and Carse Bridge: at that of Cambus, nearly 6000 gallons are produced weekly, consuming about 374 quarters of malt, and feeding 400 head of cattle; there are 60 men employed in the establishment, and the amount of duty paid to government, exceeds £50,000 per annum. The distillery at Carse Bridge is nearly equal in extent. Extensive tanneries are carried on at Tullibody, in which leather is made to the amount of £20,000 annually; and there are also works for the manufacture of glue, belonging to the same company, and mills, driven by steam, for grinding bones for manure, together affording employment to about 40 men. The iron-foundry, and works for the manufacture of steam-engines, are also very extensive, employing nearly 100 men. There are large potteries for white and coloured earthenware, of every kind, and the manufacture of bricks and tiles occupies more than 40 persons; the fire-bricks made here are considered equal to those of Stourbridge, and adjoining the works is a commodious wharf for shipping the produce. Ship-building is also carried on; vessels of 300 or 400 tons' burthen are frequently built, and in 1845, a vessel of 800 tons was built here, for the foreign trade. Boat-building is carried on, and there is a dry dock for repairing vessels; the making of sails and ropes is also considerable, and there are numerous mills, driven by water and

The PORT, which includes the creeks of Kincardine and Stirling, and has recently been made a bonding port, carries on an extensive coasting, and a considerable foreign, trade, the latter chiefly with Holland and the Baltic. The principal exports are, coal, pig-iron, woollen goods, glass, ale, whisky, leather, bricks, and tiles; the chief imports, coastwise, are, grain, malt, wine, groceries, wool, and fullers'-earth, and, from foreign ports, timber, deals, hemp, oak-bark, and bones for manure. The amount of registered tonnage, including the creeks, is about 19,000 tons, of which about 10,000 belong to Alloa; the number of vessels that entered inwards, in 1838, was 600, and the number that cleared outwards, 1250. The harbour is accessible, at high water, to vessels of large burthen, which may lie in safety at the quays, which are commodiously adapted to the loading and unloading of their cargoes, and on which is a custom-house. The market-days are Wednesday and Saturday, the latter being the principal, and fairs are held on the second Wednesday in Feb., May, August, and November; the August fair, which is the

most numerously attended, is for hiring servants, and Abercromby, and the birth-place of General Sir Ralph for general business, and the other three are for cattle. The post-office has a considerable delivery; and facilities of intercourse with Edinburgh, Stirling, and the several towns on the Forth, is afforded by numerous steamers. The town was erected into a burgh of barony, in the reign of Robert Bruce, and is governed by a baron bailie, appointed by the Earl of Mar; the courts of the sheriff and justices of peace, have been transferred from Clackmannan to this town, and a county prison has been just completed.

The PARISH, which is bounded on the south by the Forth, and on the east partly by the Black Devon, is of very irregular form, comprising about 5000 acres, of which 4375 are arable, 514 woodland and plantations, and the remainder waste. The surface, though not mountainous, is beautifully diversified with hills of moderate height, and fertile valleys. From the higher of the eminences, of which none exceed 400 feet in elevation above the Forth, are views of picturesque and romantic character; a fine tract of rich carse land extends along the banks of the Forth, and the scenery, enriched with wood, and interspersed with streams, is of very pleasing aspect. The river Devon flows through the south-western portion of the parish, into the Forth, at the village of Cambus, about two miles from Alloa; and the Black Devon, after forming part of its eastern boundary, takes a westerly course, and flows through the parish, into the Frith of Forth, at Clackmannan. A large reservoir called Gartmorn Dam, 160 acres in extent, and 37 feet in depth, was formed by John, Earl of Mar, about the year 1700, by throwing a dam-head across the Black Devon, at Forest Mill; the bed of that river was thus raised 16 feet above its former level, and from it he carried an aqueduct of four miles in length, for the supply of this reservoir, which he constructed for driving the machinery of the Alloa colliery, and of

The soil of the lower lands is richly fertile, but of the higher, thin and light, on a cold tilly bottom; the principal crops are, wheat, barley, and oats, with the various green crops. The system of husbandry has been much improved, under the auspices of the Clackmannanshire Agricultural Society; the lands have been well-drained, and partially inclosed, and the farm-buildings are commodiously arranged. The cattle are chiefly of the Ayrshire breed, with a few of the short-horned, though no great number are reared; and a few sheep, of various kinds, are fed for the butcher. Very little of the ancient forests of Clackmannanshire is now remaining; the principal woods are those of Tullibody, in which are many stately trees of venerable growth. The plantations consist mostly of oak and other hard-wood trees, intermixed with firs; they are regularly thinned, and are in a thriving state. The substrata are, sandstone of different colours, clayslate, limestone, and coal, which last occurs in seams varying from a few inches to nine feet in thickness; of the sandstone, two quarries are wrought, to a very moderate extent, the one of white, and the other of a reddish, colour. The coal is extensively worked in three several fields, the Coalyland, the Carse Bridge, and the Sauchy, which extends into the parish of Clackmannan; the average quantity annually raised amounts to nearly 50,000 tons, which are conveyed by railroads to the harbour at Alloa. Tullibody House, the seat of Lord

Abercromby, is pleasantly situated on the bank of the Forth, in a richly-planted demesne, abounding with fine old timber, and surrounded by thriving plantations. Shaw Park House, the seat of the Earl of Mansfield, formerly the property of the Cathcart family, is a handsome mansion on elevated ground, about two miles to the north of the Forth, and commanding a very extensive view, embracing the windings of the river, with the castle of Stirling, and the mountains of Ben Lomond, Ben Ledi, and Tinto, in Clydesdale.

The ecclesiastical affairs are under the superintendence of the presbytery of Stirling and synod of Perth and Stirling; patron, the Crown. The minister's stipend is £299. 3. 2., with a manse, and a glebe valued at £63; there is also an assistant minister, who receives the interest of two bequests, one of £800, and the other of £500. The parish church, erected by the heritors and feuars, in 1819, on a site given by the late John Francis, Earl of Mar, is a handsome structure in the later English style, with a square embattled tower surmounted by a lofty spire, together 207 feet in height, and contains 1561 sittings: the steeple of the old church is still remaining, and near it is the mausoleum of the Erskine family. The ancient church of Tullibody, which had been in disuse from the time of the Reformation, was restored about ten years since, and again appropriated to the purposes of divine worship. There are also places of worship for members of the Free Church, the United Secession, Independents, Wesleyans, and Swedenborgians; and an episcopal chapel, erected in 1840 from a design by Mr. Angus. The parochial school is well conducted; the master has a salary of £34. 4. 4., with an allowance of £16 in lieu of house and garden, and the fees average £25 per annum. The Alloa academy was erected in 1824, by subscription, and for some few years, a salary was received by the rector, whose present income is derived solely from the fees, of which a portion is paid to an assistant; the course of studies is extensive, and the fees vary from 5s. to 11s. 6d. per quarter. In repairing the road, in 1828, about 20 sepulchral urns, of Roman pottery, were found, containing burnt bones, placed in an inverted position, on a flagstone; also two stone coffins, about 3 feet in length, in each of which was a pair of bracelets, of pure gold, highly polished, but without ornament, one pair of which was purchased from the workmen, by Mr. Drummond Hay, and deposited in the Antiquarian Museum, Edinburgh. Several Roman coins have been discovered in different parts of the parish; and a few years since, a brass coin was dug up, having the letters S.C. on the one side, and on the other, the legend "Augustus Tribunus." About a mile to the east of the town, is an ancient upright stone called the Cross, near which, about 40 years since, human bones were found, and a coffin of flagstones, 3 feet in length, on which were cut two small figures of the cross.

ALMOND-BANK, a village, in the parish of METH-VEN, county of PERTH; containing 245 inhabitants. The population is engaged principally in the public works on the river Almond; and a portion finds employment in a hand-loom weaving establishment at Woodend, in the vicinity of the village. There is a flourishing unendowed school here, the teacher of which is nominated by the patron of the parish, who, with some other persons, makes a contribution for his support. In digging a trench in the neighbourhood, the skull of an animal was recently discovered, supposed to be of the ox tribe, which existed wild in Scotland some centuries ago; it measured, from between the centre of the horns to the nose, two feet four inches, and the horns were sixteen inches in circumference, in their thickest part. The curiosity fell to the possession of the late Lord Lyne-loch

ALNESS, a parish, in the county of Ross and Cro-MARTY, 9 miles (N. E. by N.) from Dingwall; containing 1269 inhabitants, of whom 202 are in the village. This parish, which takes its name from two Gaelic words signifying a "burn," or small river, and a "point," is about 20 miles in extreme length, and 5 in average breadth. It is bounded on the north by Kincardine parish; on the south by the Cromarty Frith, which is here 2 miles broad; on the east by the parish of Rosskeen, from which it is separated by the river of Alness; and on the west by Kiltearn, from which it is separated by the river Auldgrande. The surface, towards the Frith, is for the most part flat, but, in the northern part, mountainous and wild; the climate is dry and salubrious, and the general appearance of the parish is pleasing, being well-wooded, and presenting an agreeable variety of moor and well-cultivated land. In the northern quarter, are two fresh-water lochs, one of which, called Mary, is distinguished both for its great depth and the lofty and abrupt mountain scenery in its vicinity; the salmon and salmon-trout taken in the Frith and rivers, are of very superior quality, and would be numerous were it not for the illegal depredations committed during the interdicted season. The chief rock in the parish is the old red sandstone; immense boulders of granite and gneiss are seen in different places, especially in the moorland districts, and some iron-ore has also been discovered, about 5 miles from the Frith, embedded in a gneiss rock. The only village is Alness, which is nearly equally divided between this and the neighbouring parish of Rosskeen, by the river of Alness; in the Rosskeen portion, a market is held for the sale of cattle, monthly. The ecclesiastical affairs are directed by the presbytery of Dingwall and synod of Ross: the family of M'Kenzie, of Cromarty, are patrons, and the minister's stipend is £230. 19. 11., with a manse, and a glebe valued at £12 per annum. The church, which was built in 1780, is in good condition, and holds 800 people. A Free Church place of worship has been just erected. The parochial school affords instruction in every branch of education; the master has a salary of £34, with £20 fees. There is also a school supported by the Society for Promoting Christian Knowledge, of which the teacher has a salary of £15, and land valued at £5 per annum, with the school-fees. Another is maintained by the funds raised under the auspices of the General Assembly, and its master receives a salary of £20, and has a house, and a small piece of ground. At Multivie, in the parish, two cairns were opened some years since, and found to contain human bones of a remarkably large size.

ALTIVAIG, a small island, in the parish of KIL-RIM, county of INVERNESS. It is one of several islets extending from Aird point, southward, to Ru-na-Braddan, on the north-eastern coast of the Isle of Skye, and is about two miles in circumference, and very fer-

tile; it has a harbour, with good ground for anchorage, but from being open to the North Sea, it is judged to be unsafe. The soil is appropriated to the pasturage of sheep.

ALVA, a parish, in the county of STIRLING, 7 miles (N. E. by E.) from Stirling; containing 2216 inhabitants, of whom 2092 are in the village. The name of this place, the orthography of which has successively passed through the different forms of Alueth, and Alvath, or Alveth, to that of Alva, is of Gaelic origin, and is supposed to be derived from the term Ailbheach, signifying 'rocky," and to have been applied to this spot, as descriptive of the general character of its hills. The parish is locally situated in Clackmannanshire, and formerly belonged to that county, by which it is bounded on all sides except the north, where it touches Perthshire; but, after the beginning of the 17th century, it was annexed to the county of Stirling, though four miles distant from its nearest point, to which it has since been united in all respects, till associated, for political purposes, under the Reform act, to its ancient shire. It comprises about 4120 acres, of which 867 are arable, 3072 natural pasture, including 140 or 150 acres of cultivated grass, and 181 are wood. The lands, on the north, consist principally of the Alva hills, which constitute the most interesting and beautiful portion of the Ochil range, forming here a rich mineral district, traversed in all directions by large flocks of sheep, and ornamented with numerous cascades. At the base of these lofty elevations, commences a valley, a part of which, stretching towards the south, covers the rest of the parish, and is replete with richly diversified and highly picturesque scenery, embracing, at its margin, the river Devon, which runs along the boundary of the parish in this direction, and contains, like most of the burns, abundance of excellent trout. The most lofty of the Ochils, Bencloch, or Bencleugh, rises 2420 feet above the Devon, and is situated at the north-eastern extremity of the parish, commanding, from its summit, not only fine views of local scenery, but, in the distant prospect, the whole Grampian range, with part of thirteen counties, and their villages and towns.

The soil has several varieties; that in the vicinity of the Devon, which overflows its banks two or three times in the year, is a rich, sandy, alluvial earth, of great depth, and forming what is termed haugh land. Next to this, northerly, is a strong clay, after which follows a tract of moss, from 50 to 100 yards broad, and, in some parts, 7 feet deep; and the remaining portion of the arable ground, extending to the hills, is a rich hazel mould, mixed occasionally with gravel and small stones. The system of agriculture is in a highly improved state; the crops consist of wheat, oats, barley, peas, beans, clover, potatoes, and turnips, and a small portion of ground is annually planted with woad for dyeing. The hills belong to the trap formation, and contain heavy spar, onyx, and, among many other pebbles, that called the Ochil eye, which is said to be peculiar to this range. The chief celebrity of the parish, however, as a mineralogical district, has arisen from its treasure of silver ore, which was discovered and worked, between the years 1710 and 1715, by Sir John Erskine, who is said to have derived from it £4000 per week, and an aggregate of £40,000 or £50,000, the material being so pure as to afford 12 oz, of silver from 14 oz, of ore. Attempts to

obtain the precious metal were afterwards renewed, in 1759, by a branch of the same family, who had purchased the barony, when veins were discovered of lead, copper, iron, and cobalt; but the silver was found in such small portions, that the pursuit was abandoned, and the cobalt being so plentiful, and of such good quality, was worked extensively, and has since proved a source of considerable wealth to the different proprietors. The woods and plantations are so extensive and beautiful that they form a prominent feature in the scenery, and invest this place with a peculiarly sylvan appearance, especially when contrasted with the surrounding country. Woodhill, elevated 1620 feet above the lowest ground, is shrouded with almost every description of rich foliage, for more than two-thirds of the ascent, the plantations around the base comprising oak, elm, ash, beech, and larch, with various species of pine, planted by Sir John Erskine. Those on the east and west sides of the hill were planted by Lord Alva, and subsequent proprietors of the mansion of Alva, which is on a projecting part of the eminence, and commands very extensive prospects. The old mansion of the Stirlings, of Calder, in Clydesdale, who possessed originally these estates, and afterwards of the Erskines, was enlarged and modernised in 1820; it is surrounded by elegantly laid-out grounds, interspersed with stately ashtrees and several venerable oaks, and the road to the village church, about a mile distant, is through an avenue of richly verdant foliage,

The village, which is of considerable extent, but of very irregular form, having been built at different periods, and increased by cottages and houses erected on ground leased under Sir John Erskine and Lord Alva, has been doubled in size within the last fifty years; it has been known for its manufacture of serges, ever since the latter part of the 17th century. A woollen-mill was first established in 1801; the number of mills has now increased to eight, besides many smaller works, and the present articles wrought are, plaidings, blanketings, and coarse stuffs, those of chequered cassimeres, carpets, shawls, and trowser-cloths having more recently been added. The quantity of wool annually consumed is about 480,000 pounds, chiefly from the Cheviot sheep; and in the manufacture of these articles, which are sold at Stirling, Perth, and Edinburgh, but chiefly at Glasgow, about 560 persons are employed. The parish is in the presbytery of Stirling and synod of Perth and Stirling, and in the patronage of James Johnstone, Esq.; the minister's stipend is £157. 5. 4., with a manse, and a glebe, valued at £27 per annum. The church was formerly mensal, and belonged to the bishopric of Dunkeld; the edifice was built in 1632, by Alexander Bruce, then proprietor of Alva, and was entirely rebuilt in 1815, at the expense of James Raymond Johnstone, Esq., with seats for 586 persons, and is at present in very good repair. The cups for the communion service were made from the silver found in the parish, and presented by Lord Alva, in 1767. The parochial school is situated in the village; the master has a salary of £29. 18. 10., and £28 fees. The only antiquities are, several large stones supposed to be Druidical. The hawk used formerly in sporting, of the species falco peregrinus, is a native of this parish, and has nestled, from time immemorial, in a lofty perpendicular rock called Craigleith: from this place, Mary, Queen of Scots, procured falcons, after her arrival from France, and a short time since, a pair of these birds were sent by the proprietor of Alva, to the Duke of St. Alban's, king's falconer in England.

ALVAH, a parish, in the county of BANFF, 3 miles (W. S. W.) from Banff; containing 1407 inhabitants. The origin of the name of this place, which, in different records, is variously spelled, is altogether involved in obscurity; but authentic sources of information still remain, throwing light on the apportionment of its lands, in early times, to several distinguished families; and in 1314, a charter was granted by Marjory, relict of John, Earl of Atholl, and Lord Strath-Alveth, conveying the patronage of the kirk, with considerable property here, to the abbot of Cupar. The parish, from which that of Forglen was disjoined, prior to the middle of the 17th century, is situated near the north-eastern extremity of the county, separated from the Moray Frith by only a small intervening portion of the parish of Banff, and is bounded on the east by the shire of Aberdeen, where the line of division is very nearly marked by the course of the river Doveran. It comprises 11,133 acres, of which 6955 are cultivated, 3428 waste and pasture, and 750 wood, and exhibits throughout an uneven and rugged surface, occasionally marked by lofty elevations, among which the hills of Alvah and Maunderlea are the most conspicuous, the former rising 578, and the latter 733, feet above the sea. The scenery in the western and south-western portions, is dreary and wild, and takes its character chiefly from the numerous eminences connected with the Hill of Maunderlea, which stretches in a northerly direction from the parish of Marnoch. In the other parts it possesses great picturesque beauty, being ornamented by the silvery meanderings of the Doveran, and the lofty and majestic hill of Alvah, which, rising from the midst of rich and well cultivated lands surrounding its base. displays a profusion of sylvan beauty on its sloping sides, and commands, from its tabular summit, diversified views in several directions. The Doveran, being, in one place, impeded by a rocky barrier stretching from east to west, takes a curve for about a mile, when, meeting with an outlet through a chasm, the precipitous sides of which are united by a massive arch, erected in 1772, by the late Earl of Fife, it resumes its former direction, and passes through some very bold and romantic scenery. The sides of the rocky chasm, after expanding themselves, form a lofty acclivity on each side of the intermediate basin, and, rising like the walls of a majestic amphitheatre, about 100 feet above the stream, exhibit a grotesque and imposing assemblage of shrubs, trees, and mosses.

The soll, in the eastern part of the parish, through which the river takes its course, consists of an alluvial loam of considerable depth, incumbent upon blue clay containing admixtures of clay-slate, and in the remaining portion of the lower grounds, the earth rests upon a coarse diluvial clay, mixed in some places with ferruginous sand, shingles, and occasionally boulders. In the higher grounds, it has a subsoil frequently of a very sandy nature, much interspersed with shingles, and pieces of greywacke slate and other rocks. The annual average amount of produce is £19,800, of which upwards of £10,000 are derived from oats, and the remainder from turnips, potatoes, hay, and pasture, and

a small quantity of bear and barley. The cattle are of the Aberdeenshire breed, or approximating very closely to it; but, within the last few years, the Teeswater, or short-horned, have been introduced upon several of the best farms, where they thrive well, and are often used for a cross with the native cow. Within the present century, considerably more than 2000 acres of waste have been improved, a large portion of which was covered with furze and heath; and fenny or boggy grounds have also been reclaimed to a great extent, by draining. Lime is employed for manuring the lands, and bone-dust has been recently applied, in soils adapted to it, with great advantage. The rocks consist principally of clay-slate and greywacke; the latter is succumbent, and interlined with thin veins of quartz, and the line of bearing, with a trifling variation, is from north-east to south-west, dipping to the north-west. The angle of elevation of the clay-slate varies, and increases from the low grounds, where the rock is almost horizontal, till it arrives at nearly a perpendicular, towards the top of the hill of Alvah. The plantations, including about 300 acres formed in the course of the present century, contain mostly Scotch fir and larch, among which are trees of beech, ash, oak, elm, plane, &c. The chief mansion is, the House of Montblairy, built in 1791, and since repaired and considerably enlarged, situated on the west side of the Doveran, on a sloping bank, in the midst of thriving and beautiful plantations, and containing a gallery of fine portraits of illustrious individuals. Dunlugas, about half a mile distant, on the opposite bank of the river, was erected in 1793, of granite, and is a spacious structure, ornamented with a lawn in front, stretching to the margin of the river, and embellished with several lofty trees; the back-ground, with its plantations of thriving and sable firs, furnishing a striking contrast to the surrounding scenery. The parish contains six meal-mills, a malt-mill, a lint-mill, and thirty-one threshing-mills, the last of which have been erected during the last thirty years: and a distillery, built about fifteen years since, on the estate of Montblairy, at an expense of £4000, was till lately in full operation, and capable of producing 40,000 gallons of spirits annually.

The parish is in the presbytery of Turriff and synod of Aberdeen, and in the patronage of Sir Robert Abercromby, Bart.; the stipend of the minister is £178, 15. 5., and there is a manse, built in 1764, and repaired in 1815, with a glebe containing between 6 and 7 acres, valued at about £25 per annum. The church is a plain edifice, erected in 1792. There is a parochial school, the master of which gives instruction in Latin, occasionally in Greek and French, and in all the ordinary branches of education; he has a salary of £30, in addition to the fees, with a house, and a portion of the Dick bequest. The antiquities are few and unimportant, consisting chiefly of several cairns and Druidical circles, not of sufficient consideration to merit notice. The ruins of the ancient castle, which formerly stood near Montblairy, and is supposed to have been built by one of the Stewarts, earls of Buchan, are no longer visible; and those of the old chapel, near the same spot, have been removed of late years. On the estate of Sandlaw, and in several other places, large trees have been found, at a great depth below the surface; and memorials of the ancient cultivation of the soil, may be traced over about

1000 acres of land, at present the poorest in the district. Alvah is celebrated for its fine springs, the principal of which, called Comes-well, and mentioned by that name in a charter more than 500 years old, discharges twenty-seven gallons per minute of water almost as clear as that produced by distillation; and there are also several chalybeates, the most famed of which are, the Red Gill well at Brownside Hill, and a spring on the hill-head of Montblairy. Dr. George Chapman, author of a treatise on education, was born here in 1723; and Major-Gen. Andrew Hay, who fell on the 14th of April, 1814, at Bayonne, in the fifty-second year of his age, and to whose memory a monument was erected in St. Paul's Cathedral, at the public expense, was a resident.

ALVES, a parish, in the county of ELGIN, 5 miles (W.) from Elgin, on the road to Inverness; containing, with the hamlets of Coltfield and Crook, 913 inhabitants. This parish, which is about 5 miles long, and of nearly the same breadth, and contains about 12,000 acres, is bounded on the north by the parish of Duffus, the Moray Frith, and part of Kinloss; by the hill of Pluscarden on the south; by New Spynie on the east; and by Kinloss and Rafford on the west. The surface is slightly diversified with hill and dale, and consists of pasture and arable land, with a considerable quantity of wood, though but little water. The soil, in general, is a deep rich loam, upon a clay bottom, though, in some places, it is of a lighter quality; the land is portioned into 25 large farms, which are cultivated in the best manner, but about 100 acres consist of Scotch fir, and one-sixth part of the parish of new plantation. All kinds of produce are raised, and a great part of the grain is shipped at Burgh-Head, or Findhorn, and sold in the London market. The cattle are usually of a mixed breed between the Aberdeenshire and the Highland, with a few of the polled from Buchan; great improvements have been carried on, for some years past, in draining, making of extensive inclosures, recovering of mosses, and the erection of good farm-houses and offices. The rocks consist of freestone, of which quarries are regularly worked; there is a quarry supplying millstones, and in several places a considerable depth of peat-moss occurs. There are two mansion-houses; Milton-Brodie, an ancient edifice, at the west end of the parish, to which a handsome front has been recently added, greatly improving its appearance; and the house of Newton, a plain building, at the east end, with a pleasing lawn before it. The population are agricultural, and live, for the most part, in groups of houses; the fuel formerly in use was peat, but the cutting of it has been recently prohibited, and at present great efforts are made by the poor to obtain English coal, cargoes of which are imported from Sunderland, and landed at Burgh-Head and Findhorn. The ecclesiastical affairs are directed by the presbytery of Elgin and synod of Moray; the Earl of Moray is patron, and the minister's stipend is £215. 1. 8., with a good manse, recently built, and having convenient offices and garden, and a glebe of four acres of land, worth £9 a year. The church, built in 1769, is a long narrow edifice, containing sittings for 590 persons. There is a place of worship in connexion with the Free Church; also a parochial school, of which the master teaches Latin, Greek, and the mathematics, in addition to the ordinary branches of education, and has a salary of £34. 4. Another school is maintained by subscription; and a parochial library is supported, which contains about 200 volumes.

ALVIE, a parish, in the district of BADENOCH. county of Inverness, 9 miles (N. E.) from Kingussie; containing, with part of the quoad sacra parish of Insh, 972 inhabitants, of whom 73 are in the village of Lynchat. This place is supposed to have derived its name, signifying the "Isle of swans," from the situation of its ancient church on a peninsula, in the north-west extremity of the parish, formed by Loch Alvie, which, from time immemorial, has been frequented by numbers of that aquatic fowl. The parish, which is intersected by the river Spey, extends for nearly twenty miles in length, from north to south, including the outline of the hills which terminate in the Grampian range; and varies from two to six miles in breadth, from east to west. It is calculated to comprise about 84 square miles, or 53,600 acres, of which 2574 are arable, 1842 meadow and pasture, and the remainder, exclusively of some large tracts of wood and plantations, moorland and waste. The surface is generally high, that portion of the strath of Badenoch which is within the parish having an elevation of nearly 650 feet; and is diversified with numerous hills and mountains, of which the Grampians, forming the southern boundary, rise to the height of 4500 feet above the sea, and those on the north-west boundary, though of inferior elevation, attain a very considerable height.

The river Spey, which rises in the braes of Badenoch, near Lochaber, flows through the parish, in a direction nearly from west to east; and the small river Feshie falls into the Spey, near the church; salmon are sometimes taken in the Spey. Loch Alvie is about a mile in length, and half a mile in breadth; the average depth is about 11 fathoms, and the surrounding scenery is pleasingly picturesque. The soil is generally light and gravelly, with the exception of the meadow-lands on the banks of the Spey, which are luxuriantly rich; the chief crops are, oats, barley, wheat, potatoes, and turnips, with the various grasses. The system of husbandry has been gradually improving, and, on some of the larger farms, is in a very advanced state; on the smaller farms, it has made comparatively little progress. There are very few inclosures, and the farm-buildings are of inferior order : little attention is paid to the rearing of live stock; the sheep are commonly of the black-faced, and the cattle of the Highland black breed. The hills and mountains are composed chiefly of gneiss, intersected with veins of granite and red porphyry; the granite occurs in two varieties; the white, which is preferred for building, and more easily dressed, and the red, which is harder and more durable. Limestone is quarried on the lands of Dunachton; and veins of lead are found in the gneiss at Tyncaim, and the burn of Raitts, on the lands of Belleville.

The principal seats are Belleville and Kinrara. The former is a spacious and elegant mansion, built after a design of the architect Adam, by James Macpherson, translator of Ossian's poems, and beautifully situated in a picturesque demesne, embellished with stately timber and thriving plantations; within a cluster of larches, is an obelisk of marble, erected to the memory of Mr. Macpherson, and on which is his bust, fine sculptured. Kinrara, a handsome mansion in the cottage style, built by the late Duchess of Gordon, and in which she re-

sided, during the summer months, till her decease, is in a highly romantic and sequestered spot, about two miles from the church of Alvie. In the grounds, is a monument of granite, erected by the late duke, to the memory of the deceased, whose remains were brought from London, and interred, at her own request, in a spot which she had selected; and on Tor Alvie, to the north-west of the cottage, is a monument erected by the present duke, to the officers of the 42nd and 92nd regiments who fell in the battle of Waterloo. At Lynviulg, about half a mile from the church, is a branch post-office; and facility of communication is afforded by the turnpike-road from Edinburgh to Inverness. which passes through the whole length of the parish. The ecclesiastical affairs are under the superintendence of the presbytery of Abernethy and synod of Moray; the minister's stipend is £158. 4. 6., with a manse, and a glebe valued at £5 per annum; patron, the Duke of Richmond. The church, situated on the shore of Loch Alvie, is a plain structure, built in 1798, and repaired in 1832, and contains 500 sittings. The parochial school is well conducted; the master has a salary of £28. 18. 9., with a house, and an allowance of £2. 2. in lieu of garden, and the fees average about £20 per annum. Another school, of which the master has a salary of £20, with £10 fees, is supported by the General Assembly. At Delfour, about a mile to the west of the church, are the remains of a Druidical temple, consisting of two concentric circles of upright stones, of which the inner circle is 25 feet, and the outer, which consists of larger stones, is 55 feet in diameter; near it is an obelisk, 8 feet 6 inches in height, and both are situated in the middle of an arable field which is under cultivation. At Raitts, are the remains of an artificial cavern, anciently the haunt of banditti.

ALYTH, a parish, partly in the county of FORFAR, but chiefly in that of PERTH, 17 miles (N. W.) from Dundee; containing 2910 inhabitants, of whom 190 are in the county of Forfar, and 1846 in the village, which is a burgh of barony. This place appears to have derived its name, signifying, in the Gaelic language, an "ascent," from the gradually sloping eminence on which its ancient church, and the older portion of the village, are built. The most ancient document where its name occurs, is a charter of Alexander II., in 1232, granting the lands of Bamff, in the parish, to Nessus de Ramsay, ancestor of Sir James Ramsay, Bart., the present proprietor of that estate; the remainder of the lands belonged, for many generations, to the Lyndesays, earls of Crawford, till the year 1630, when they were purchased by the Ogilvy family. During the wars of the Covenanters, the army of the Marquess of Montrose was frequently stationed in the immediate neighbourhood; and during the siege of Dundee by General Monk, a meeting of the principal inhabitants, held in the village, to deliberate on the best means of defence, was surprised by a detachment of the English, who took many of the members prisoners. The parish is bounded on the south-east by the river Isla, and is about fifteen miles in length, and from one mile to six miles in breadth, comprising 34,160 acres, of which about 8100 are arable, 1070 woodland and plantations, and the remainder meadow and pasture land. The surface is diversified with ranges of hills, of which those of Alyth, Loyall, and Barry divide it into two unequal districts;

the southern is in the valley of Strathmore, and the morthern includes the forest of Alyth, and the Black-lunans, which last are in the county of Forfar. The height of the lands varies from 130 to nearly 1709 feat ascending from the Isla to the summit of Mount Blair; the hill of Kingseat has an elevation of 1178 feet, and the hills of Alyth, Loyall, and Barry, rise about 700 feet above the sea. The principal rivers are, the Isla; the Ericht, a tributary of the Isla; and the burn of Alyth, which rises in the forest of that name, and falls into the Isla at Inverquiceh, about two miles to the east of the village. Salmon occasionally ascend the river Isla, and trout are found in most of the streams, and in some, pike.

The soil is greatly diversified; on the level lands near the river, it is a deep rich black loam; in the Blacklunans district, a lighter, but fertile, loam; on the sides of the hills, a fine sharp gravelly soil, well adapted for oats, turnips, and potatoes; and in many parts, peat moss, and moor, of which a considerable portion might be brought into cultivation. The lands have been drained and inclosed, and much waste has been reclaimed; the farm-buildings, and the houses of the cottars, are substantial, and the lands near the Isla, which were exposed to frequent inundation, have been protected by embankments. The hills afford good pasture for sheep, of which from 2000 to 3000 are reared in the parish, all of the black-faced breed; the cattle, on the uplands, are of the native Angus breed, and, on the lower farms, a cross between the Angus and the Teeswater. The rocks are generally trap and conglomerate; and the principal substrata are, mica, and clay-slate, sandstone of the old red formation, with some small beds of a light grey colour, and a yellowish compact limestone, well adapted for building. The natural wood, of which but little remains, is birch, hazel, and alder; and the plantations, of which the greater part is of recent date, are larch, and Scotch and spruce firs, interspersed with various kinds of hard wood; but the larches are not in a thriving state. Bamff House is a handsome mansion of great antiquity, with many modern additions and improvements, pleasantly situated about three miles from the village, in grounds commanding some fine views. Balbary, another seat, is a modern mansion, on a rising ground on the north bank of the Isla; and Jordanstone is also a handsome residence.

The VILLAGE is on the burn of Alvth, and consists of several streets of good houses, of which those in the older part of it are of great antiquity; the inhabitants are well supplied with water, and there are three bridges of stone over the burn, of which the handsomest was recently built, by Sir James Ramsay, to improve the approach to Bamff House. Most of the population are employed in weaving coarse linen, for the manufacturers of Dundee, producing annually more than 10,000 webs, of 150 yards each; there is a fulling-mill in the village, and also at Inverquiech. The place was erected into a burgh of barony, in the reign of James III.; a baronial court is held on the first Tuesday in every month, under a baron bailie appointed by the Earl of Airlie, who is superior of the burgh, and a sytem of police has also been established. A market, well supplied with provisions, was formerly held on Tuesday; and fairs for sheep and cattle, are held on the Tuesday after the second Thursday in March; the second Tuesday, and

the 25th, of June; the last Tuesday in July; the Tuesday before the 10th of October; the first Tuesday and Wednesday, and the Tuesday after the 11th, of November; and the second Tuesday in December; all O. S. A post-office under that of Meigle has been established here; and facility of communication is maintained by good roads, kept in repair by statute labour, and by the Dundee and Newtyle railway. The ecclesiastical affairs of the parish are under the superintendence of the presbytery of Meigle and synod of Angus and Mearns; the minister's stipend is £229. 19. 6., with a manse, and a glebe valued at £14 per annum; patron, the Crown. The church, situated in the village, is a handsome and spacious structure in the Norman style, built in 1839, from a design by Mr. Hamilton, and contains 1290 sittings. There are places of worship for members of the Free Church, the United Associate Synod, and Original Seceders, and a small Episcopal chapel. The parochial school was erected in 1835; the master has a salary of £34. 4. 4., with a house, and an allowance in lieu of a garden, and the fees average £20 per annum. Five boys and five girls are instructed and clothed from a rentcharge of £30 on the Ballindoch estate. On Barry Hill are some remains of a Pictish encampment, and of a narrow bridge over the fosse by which it was surrounded; and on the south side of the hill are several upright stones, supposed to commemorate some warlike exploit. Stone coffins, containing human bones, have been dug up near them. At the influx of the burn of Alyth into the river Isla, are the ruins of the ancient castle of Inverquiech; and at Corb, on the south-west of the forest of Alyth, are the remains of a castle, probably a hunting-seat of the earls of Crawford. The place gives the title of Baron to the Earl of Airlie.

AMISFIELD, a village, in the parish of TINWALD, county of DUMFRIES, 5 miles (N. E.) from Dumfries; containing 140 inhabitants. This place, anciently Emsfield, was erected into a burgh of barony by Charles I, with a weekly market and fairs; at present, it consists merely of a few old thatched houses, which the proprietors are allowing to go to decay. Amisfield Castle, long the seat of the ancient family of Charteris, stands west of the high road from Dumfries to Ediaburgh, and is a quadrangular building, having a high tower of picturesque appearance on the south-west, and a more modern erection, now the dwelling-house, on the east. Near the village are distinct vestiges of a Roman fort.

AMULRIE, a village and district, in the parish of Dull, county of Perth, 11 miles (N. by E.) from Crieff; containing 406 inhabitants. It is situated on the road between Crieff and Aberfeldy, and is watered by the small river Bran, which flows hence in a north-eastern direction, and falls into the Tay at Inver, opposite to Dunkeld. Here is a sub post-office; and an excellent inn, much frequented by visiters to the neighbouring lake of Freuchie, is distant about a mile and a quarter westward of the village. Fairs for cattle and sheep are held on the first Tuesday and Wednesday in May, and the Friday before the first Wednesday in November. There is a chapel in connexion with the Established Church, under the patronage of the Committee of the General Assembly; the minister has a stipend, paid from the royal bounty, of £65, including £5 for communion elements, with a house and garden, a few acres of land, and fuel.

district of Lewis, county of Inverness; containing 41 inhabitants.

ANCRUM, a parish, in the district of Jedburgh, county of ROXBURGH, 4 miles (N. W. by N.) from Jedburgh; containing 1407 inhabitants, of whom 499 are in the village. This place, of which the name, anciently Alnecrumb, is derived from the situation of its village on a bend of the river Alne, now the Ale, consisted formerly of two villages distinguished by the appellations of Over and Nether Ancrum, of the former of which nothing now remains. The principal event of historical importance is the battle of Ancrum Moor, which originated in an attempt made in 1545, by Sir Ralph Evers and Sir Bryan Layton, to possess themselves of the lands of the Merse and Teviotdale, which had been conferred upon them by a grant of Henry VIII., King of England. The Earl of Angus, who had considerable property in that district, determined to resist this attempt, and a battle between his forces and those of the English took place, on a moor about a mile and a half to the north of the village, in which the latter were defeated, with great loss. In this conflict, both the villages of Ancrum were burnt to the ground; the village of Nether Ancrum was soon afterwards rebuilt, but of the other nothing remains but the ruins of one or two dilapidated houses. The PARISH comprises about 8400 acres, of which one-half is arable, 820 woods and plantations, and the remainder meadow and pasture; the surface is pleasingly undulated, rising in some parts into considerable eminences, and presenting a continued variety of level plains and sloping heights. The Teviot, which forms the southern boundary of the parish, and the river Ale, which traverses it from east to west, are the only rivers; the banks of the latter are highly picturesque in several parts of its course, rising in some points into precipitous masses of bare rugged rock, and in others overhung by rocks richly wooded; both the rivers abound with excellent trout, and are much frequented by anglers.

The soil is greatly varied; on the banks of the Teviot it is luxuriantly rich, and of great depth; in other parts of less fertility, and in some almost sterile. The chief crops are oats, wheat, barley, potatoes, turnips, peas, and beans; the system of agriculture is in an improved state: draining has been carried on to a considerable extent, and much of the inferior land has been rendered productive. Much attention is paid to the rearing of live stock, for which the pastures are well adapted; the sheep are mostly of the Leicestershire breed, and a cross between that and the Cheviot, and the cattle are all of the short-horned kind. The woods contain many stately trees, and the plantations are extensive and well managed. The principal substrata are, red and white freestone, which are both of good quality, and extensively wrought for the supply of the surrounding district. Ancrum House, the seat of Sir William Scott, Bart., is a spacious and venerable mansion, in an extensive and richly-wooded park, stocked with deer. Chesters is a handsome modern mansion, romantically situated at the mouth of a deep and thickly-wooded dell, on the bank of the Teviot; and Kirklands, in the later style of English architecture, is beautifully situated on a wooded height on the bank of the Ale, forming a strikingly picturesque object in the landscape. The village is on the south bank of the Teviot; facility of communication is main-

ANABICH, an island, in the parish of HARRIS, tained with Jedburgh and other market-towns in the vicinity, by good roads, and the turnpike-road from Edinburgh to Newcastle passes along the eastern boundary of the parish for several miles.

The parish is in the presbytery of Jedburgh and synod of Merse and Teviotdale; the stipend of the incumbent is £223. 16, 6., with a manse, and a glebe valued at £30 per annum; patron, Sir W. Scott. The church, which anciently belonged to the see of Glasgow, having been annexed to it on the dissolution of the abbey of Lindisfarn, was rebuilt in 1762, and is a neat and substantial edifice, adapted for about 520 persons. The parochial school is well attended; the master has a salary of £34. 4. 4., with £28. 15. fees, and a good house and garden. Till very lately, there were considerable remains of what were called the Maltan Walls, which inclosed an area of about an acre and a half; this is supposed to have been the site of a preceptory of the Knights of Malta, or St. John of Jerusalem, said to have been established here in the reign of David I.; and in the adjacent field, numerous human bones, and frequently entire skeletons, have been discovered by the plough. Within the area of the walls, were various vaults and subterraneous passages, apparently the foundations of the ancient building; but even those portions of the outer wall which alone were left standing have disappeared, and little but the site is now left. On the hill behind Ancrum House, are the remains of a circular fort, with a triple intrenchment; and in the parish are numerous caves, formed as places of retreat in times of danger, one of which was the favourite resort of the poet Thomson, and still bears his name. A monument has been raised over the tomb of Lilliard, a Scotch female who fell in the battle of Ancrum Moor, covered with wounds, while fighting with desperate valour, and was buried on the spot where she fell. The place confers the title of Earl on the Marquess of Lothian.

ANDERSTON, a burgh, and lately a quoad sacra parish, consisting of part of BARONY parish, in the suburbs of the city of Glasgow, county of Lanark, 1 mile (W.) from Glasgow; containing 3759 inhabitants. This place derives its name from its founder. Mr. John Anderston, of Stobcross, who, in 1725, formed the plan of a village, and divided the lands of one of his most unproductive farms into building lots, thus laying the foundation of a very considerable suburb to the city. It is on the north side of the river Clyde, and though of irregular form, and comparatively less modern appearance than others of the suburban districts, it contains many well-built and handsome houses; the lands to the north are chiefly garden-ground, and on the banks of the river are several pleasing villas, inhabited by some of the most opulent merchants of Glasgow. A considerable part of the population are employed in the cotton manufacture, in the iron-foundries, and in the production of machinery; many are mariners, belonging to the port, and there are several shops of various kinds, for the supply of the inhabitants.

The town was erected into a burgh of barony, by royal charter, in 1824, and the district, which includes parts of the lands of Stobeross, Gushet, Parsonscroft, and Rankenshaugh, is wholly within the parliamentary boundary of the city of Glasgow. The government is vested in a provost, three bailies, a treasurer, and eleven councillors, annually elected by the burgesses;

the bailies and treasurer from the councillors, and the provost from the burgesses generally. The magistrates exercise civil jurisdiction in pleas not exceeding 40 shillings in amount, and criminal jurisdiction in all cases within the Police act; courts for the former are held weekly, or every alternate week, and for the latter four times in the week : in both of which, the townclerk acts as assessor. The burgesses, on admission, pay a fee of £2, 2. The corporation have power to hold a weekly market and two annual fairs: the fairs were formerly held, but they have been discontinued, The parish was formed in 1834; the minister's stipend is £300, derived from the seat-rents, of which £80 are secured by bond. The church was originally built as a chapel of ease, in 1799, at a cost of £2500, raised by subscription, and has been subsequently repaired; it is a neat structure, and contains 1246 sittings. A school for this parish, and for that of St. Mark, has been erected at an expense of £1700, of which £850 were subscribed by the two parishes, and the remainder granted by the treasury ; it is a spacious building, containing three schools, attended by 600 children paying very moderate fees, There is also a Free church.



Scal and Arms.

ANDREW'S, ST., a city, the seat of a university, and anciently the metropolitan see of Scotland, in the district of Sr. Andrew's, county of Fife, 39 miles (N. N. E.) free, 39 miles (N. N. E.) from Edinburgh; containing, with the villages of Boarbills, Grange, Kincaple, and Strathkinness, 6017 inhabitants, of whom 3959 are inthe city. This place, which is of very remote antiquity, is of very remote antiquity,

formed part of the territories of the Pictish kings, of whom Hergustus, whose capital was at Abernethy, had a palace or hunting-seat near the site of the present town, at that time a forest frequented by wild boars, and thence, as well as from its situation on a promontory overlooking the bay, called Mucross, a name still retained in that of the present village of Boarhills. The origin of the town is, by tradition, ascribed to St. Regulus, abbot of the monastery of Patrae, in the Grecian province of Achaia, who, about the year 370, attended by a company of his brethren, sailed from Patrae, bearing with him a portion of the relics of the apostle St. Andrew, which had been deposited there, and was driven by a storm into the bay of this place, where with difficulty, after the loss of their ship, the crew escaped to land, with the sacred relics they had preserved. Hergustus, the Pictish monarch, informed of the arrival of these strangers, came to visit them in person, and, pleased with the simplicity and sanctity of their manners, became a convert to Christianity, granted them his palace, with the adjoining lands, for a settlement, and, after the subsequent erection of a church, changed the name Mucross into Kilrymont, or "the church of the King's St. Regulus lived for thirty years afterwards at this place, under the patronage of Hergustus, disseminating the doctrines of the Christian faith throughout this part of the country, and was buried in the church over which he had so long presided. After the subjugation of the Pictish dominion, and the establishment of the Scottish monarchy, by Kenneth McAlpine. that king transferred the seat of government from Abernethy to this place, to which, in honour of the Apostle, he gave the name of St. Andrew's, by which it has ever since been designated; and on the division of the country into dioceses, in the reign of Malcolm III., St. Andrew's became the metropolitan see of the kingdom. In 1120, an Augustine priory was founded here, by Robert, Bishop of St. Andrew's, who also, in 1140, obtained from David I. a charter erecting the town into a royal burgh. To this important priory, the nomination of the bishop was subsequently transferred, from the Culdees. In 1159, Bishop Arnold commenced the erection of the cathedral, which was continued under his successors, for more than a century and a half, and ultimately completed by Bishop Lamberton, a zealous adherent of Bruce. In 1200, Bishop Roger built the castle of St. Andrew's, which was, for many years, the residence of the prelates of the see; and in 1274. Bishop Wishart founded a Dominican priory.

After the battle of Falkirk, in 1298, Edward I, of England summoned the Scottish parliament to meet at St. Andrew's, and compelled every member, with the exception only of Sir William Wallace, to swear fealty to his government; and a few years subsequently, the same parliament assembled here to take the oath of allegiance to Robert Bruce. Edward III. of England, in 1336, placed a garrison in the castle, which, in the year following, was reduced by the earls of March and Fife; and in 1401, David, Duke of Rothesay, and brother of James I., on a false charge of treason, was imprisoned in the castle, by his uncle, the Duke of Albany, and afterwards removed to Falkland, where he was starved to death. The university of St. Andrew's was founded in 1410, by Bishop Wardlaw, and, in the following year, was incorporated by charter, conferring all the powers and privileges enjoyed by foreign universities; James I., after regaining his liberty, visited the establishment, bestowing on its members many marks of his favour, and, in 1431, granted them a charter of exemption from all taxes, tolls, or services, in every part of the kingdom. Bishop Kennedy, nephew of James I., in 1455, founded the college of St. Salvator, chiefly for theological studies and the liberal arts; the foundation charter was confirmed by Pope Nicholas V., and the institution was subsequently endowed with numerous royal grants. In 1471, the bishops of St. Andrew's were dignified with the title of archbishops, and the metropolitan see was elevated to the primacy of the kingdom; in 1512, John Hepburn, prior of the Augustinian monastery, founded the college of St. Leonard, and endowed it from the revenues of the hospital which had been built for the reception of pilgrims visiting the shrine of St. Andrew, and out of his own private property, chiefly for the education of the brethren of the convent. During the numerous religious persecutions which preceded the Reformation, George Buchanan, afterwards preceptor of James VI., was imprisoned in the castle of St. Andrew's, for writing against the Franciscan friars, but contrived to make his escape through one of the windows, and fled into England. In 1538, Archbishop Beaton, uncle and predecessor of Cardinal Beaton, began to repair and enlarge the pedagogium, or ancient seat of the university, which, on his decease, was continued by the cardinal, who added largely to its endowment, and converted

This establishment, which was subsequently improved by Archbishop Hamilton, was remodelled in 1579, by Archbishop Adamson and Buchanan, and since that time has been confined to the study of theology. In 1559, after a sermon preached by John Knox, the reformer, the populace immediately commenced the destruction of the venerable cathedral of St. Andrew's, which, in a few hours, they reduced to a heap of ruins ; and they afterwards plundered and destroyed most of the other religious establishments of the city.

In 1583, James VI., escaping from the thraldom in which he was held by Gowrie, Glencairn, and others, shut himself up in the castle, by connivance of the governor, where he was joined by a number of his loyal subjects; and after his accession to the English throne, he assembled here a meeting of the prelates and principal clergy, to deliberate on the future interests of the church. In 1645, the Scottish parliament met in the city, and passed sentence of death upon Sir Robert Spottiswood, son of the late archbishop, and three other royalists, who had been taken prisoners at the battle of Philiphaugh, and who were publicly executed in the principal street of the city. In 1679, Archbishop Sharpe was murdered at Magnus Muir, within four miles of the city, by a party of the Covenanters, of whom five, that were afterwards taken prisoners at the battle of Bothwell Bridge, were executed on the spot where the murder was committed, and their bodies hung in chains. Previously to the Reformation, the city was a place of considerable commercial importance, and the resort of numerous merchants from France, Holland, and other trading ports; and nearly 300 vessels had been known to arrive in the harbour; but, after the Reformation, and the consequent suppression of its ecclesiastical supremacy, its trade and shipping fell into rapid decay. In 1655, it was so reduced that a petition was addressed by the magistrates and council to General Monk, praying to be relieved from an assessment, on the ground of "the total decay of shipping and sea trade, and the removal of the most eminent inhabitants;" and in 1656, there was only one vessel, of 20 tons burthen, belonging to the port. The chief support of the inhabitants has since been derived from its university; and although its trade has, in some degree, revived, yet the city has never regained its original commercial importance.

The TOWN is beautifully situated on the bay of St. Andrew's in the German Sea, and mainly consists of three spacious and nearly parallel streets, of which the principal is South-street, at the western extremity of which is Argyle Port, the only remains of the ancient fortifications of the city; it is still in good preservation, and over the arched gateway are the city arms, nearly obliterated by time. Beyond South-street, is Marketstreet, to the north of which is North-street; and still further to the north, and bordering upon the bay, was Swallow-street, formerly the principal residence of the merchants, but which has long since disappeared, and the site been converted into a public walk called the Scores. These streets are intersected, at right angles, by several smaller streets; and a new street called Bell-street, has recently been formed, connecting North with Market street, and which it is proposed to extend to South-street. The houses are generally well

it into the college of St. Mary, or the New College, built, and of handsome appearance, and many of them are spacious; the streets are paved, and lighted with gas, and the inhabitants are amply supplied with excellent water. A public subscription library was established about 1821, and has now a collection of more than 1200 volumes; a literary and philosophical society was instituted in 1839, and a mechanics' library was formed a few years since, but shortly after became extinct. The sea-beach is well adapted for bathing; and near the castle, on an eminence overlooking the sea, a building has been erected, containing every requisite accommodation of hot and cold baths. On the extensive links to the west of the town, the ancient game of golf is pursued by the inhabitants, as their principal recreation; a club for that purpose, consisting of several noblemen and gentlemen, was established in 1754, and to such an extent is this amusement followed, that not less than 5000 balls are annually used by the players. The environs of the town possess much beauty and variety of scenery, and the numerous remains of its ancient ecclesiastical structures, and its colleges and public buildings, give to it a venerable and interesting appearance.



Seal of the University.

The UNIVERSITY, which consists of St. Mary's, or the New, College, and the united colleges of St. Salvator and St. Leonard, is under the controul of a chancellor, chosen by the senatus academicus; two principals, appointed by the crown, one for St. Mary's, with a stipend of £238, and one for St. Salvator's, with an income of £307; and a rector, annually elected by

the professors and students, from the professors of divinity and ecclesiastical history in St. Mary's, and the principal of St. Salvator's. The professorships of divinity, Hebrew, and ecclesiastical history, in St. Mary's, and the professorship of mathematics in the United College, are in the patronage of the Crown, and are valued respectively at £232, £211, £286, and £440, per annum. The professorships in the United College in its own gift, are, the Greek, valued at £444; logic, £310; moral philosophy, £372; and natural philosophy, £278: that of medicine, £227, is in the patronage of the university. The professorship of humanity, valued at £458, is in the gift of the Duke of Portland; the professorship of civil history, valued at £199, is in the patronage of the Marquess of Ailsa; and that of chemistry, founded from a bequest by Dr. Gray, and to which the first appointment was made in 1840, is valued at £70, and is in the patronage of the Earl of Leven. The senatus academicus consists of the principals and professors of both colleges, and the rector of the university presides at its meetings; by this body alone, degrees are conferred, the several faculties recommending the candidates. The College of St. Mary is confined to the study of theology; the students neither wear gowns, nor pay any fees, but, previously to their admission, must have passed through the ordinary routine of classical and philosophical studies in some of the Scottish colleges; the session commences on the 1st of December, and closes on the 31st of March. In the gift of this

college are twenty bursaries, among which are, one of £18, two of £15 each, ten between £15 and £10, three of £10, and one of £7; the college has also the patronage of several incumbencies. The buildings, which have been restored, and partly rebuilt, occupy a quadrangle, on the north side of which is the university library, containing more than 45,000 volumes, open to the use of both colleges; on the west side, are the divinity hall and principal's lodge. The front towards the street has been made to harmonize with the new buildings, and ornamented with a series of shields, containing the armorial bearings of the several chancellors of the university, from its foundation to the present time.

The Colleges of St. Salvator and St. Leonard were united by act of parliament, in 1747, and placed under the superintendence of one principal; the students wear gowns of scarlet frieze, and pay a fee of £3. 3. to each of the professors whose lectures they attend; the session commences on the first Tuesday in October, and closes on the last Friday in April. In the gift of the college, are sixty-four bursaries, of the aggregate value of £900; of these, there are several of £20 each, four of £15, two of £14, forty of £10, ten between £10 and £5 each, and one of £5. Eight are in the patronage of the Madras school; seven in that of the university and united college; three, of £100 cach, in the patronage of Sir Alexander Ramsay, Bart., for candidates of the names of Ramsay, Durham, Carnegie, and Lindsay; and the remainder are open to general competition. The college has also the patronage of the livings of Dunino, Kemback, Kilmany, Cults, and Forteviot. The buildings form a spacious quadrangle, containing the apartments in which the professors deliver their lectures ; a hall; a venerable chapel, in which is the tomb of the founder of St. Salvator's, Bishop Kennedy, with an inscription partly obliterated; and a museum connected with the literary and philosophical society of St. Andrew's. The chapel, which was formerly much larger, and had an exquisitely groined roof, since removed, from an unfounded apprehension of insecurity, is now used as the parish church of St. Leonard. In the tomb of Bishop Kennedy were found, an exquisitely wrought silver mace, now appropriated to the use of the college, and five others, of which two are preserved in the college of St. Mary, and one each were presented to the universities of Aberdeen, Glasgow, and Edinburgh. The college also possesses two silver arrows which were annually awarded as prizes to a company of archers, from the year 1618 to 1751, and, after being held by the winners for one year, were returned with silver medals attached to them; to one, are appended 39 medals, weighing together 166 ounces, and to the other, 30, weighing 55 ounces. Of the college of St. Leonard, now in ruins, all that remains, are, the roofless chapel, the hall, and some other buildings which have been converted into dwellings; in the chapel are the monuments of the founder, Prior Hepburn; of Robert Stewart, Earl of March, Bishop of Caithness, and commendator of the priory of St. Andrew's ; and a mural monument to Robert Wilkie, for twenty-one years principal of the college. The hall contained the refectory and dormitories of the students; and on one of the walls, is the inscription " Erexit Gul, Guild, S.S.T.D.," with the date

The Madras College, situated in South-street, was

founded by the Rev. Dr. Andrew Bell, one of the prebendaries of Westminster, who, in 1831, conveyed, for that and other purposes, to the provost of St. Andrew's, the two ministers of the parish, and the professor of Greek in the university, £60,000 three per cent reduced annuities, and £60,000 three per cent consols. Of these funds, five-twelfths were to be transferred by them to the provost, magistrates, and town council of Edinburgh, Glasgow, Leith, Aberdeen, and Inverness, for the foundation of schools on the Madras system; onetwelfth to the trustees of the Royal Naval School, for a similar purpose; and one-twelfth to the provost and council of St. Andrew's, for the formation of a permanent fund for the moral and religious improvement of the city. The remaining five shares were to be vested in the same trustees, substituting only the sheriff depute of Fife for the professor of Greek, after the death of the present professor, for the erection and endowment of a college, to be called the Madras College of St. Andrew's, and to the establishment of eight bursaries in the United College, tenable by such as have been three years in the Madras College. Buildings were soon after erected, in the Elizabethan style, from a design by Mr. Burn, architect, of Edinburgh, inclosing a spacious quadrangular area, and containing the requisite classrooms for the school, and two handsome residences for the English and classical masters. The college, which is under the visitation of the lord-lieutenant of the county, the lord justice clerk of Scotland, and the bishop of Edinburgh, is conducted on the Madras system, by a classical master and an assistant, and an English master, who has also an assistant, the former having a salary of £50, and the latter of £25, from the funds of the college, in addition to their fees; by masters of arithmetic, writing, and the modern languages, each of whom has a salary of £50, in addition to their fees; and by masters of the mathematics, geography, drawing, and church music. The total number of the pupils is about 800, including those of the English and grammar schools of the city, which have been incorporated with this institution; and about 150 children of the poorest citizens, also, receive a gratuitous education in the establishment.

The only manufactures in the town are, that of golf balls, of which about 10,000 are annually made; and the weaving of linen, for the manufacturers of Dundee. The TRADE of the port is very inconsiderable; some vessels occasionally bring cargoes of timber from Norway and the Baltic, but when drawing more than fourteen feet of water, they are obliged to discharge part of their lading before they can enter the harbour. The number of vessels belonging to the port, is fourteen, of the aggregate burthen of 680 tons: the harbour is formed chiefly by the Kinness rivulet, and is difficult of access; it was deepened in 1836, and, at spring tides, can receive vessels of 300 tons. The river Eden, on the northern confines of the parish, is navigable for about two miles from its mouth; and on its banks is a distillery, to which small vessels convey supplies of coal and grain, and take back cargoes of spirits. On this river is a salmon fishery belonging to the city, to which it pays a rental of about £7; there are also several boats employed in the fisheries off the coast. The fish usually taken are, haddock, cod, ling, skate, halibut, and flounders, of which the produce, after supplying the home markets, is sent to Cupar; and during the season, the greater part of the boats are employed in the herring-fishery off the coast of Carthness.

received its first charter of incorporation from David I., in 1140, erecting it into a royal BURGH; and under this charter, confirmed by Malcolm IV., in 1153, the government is vested in a provost, four bailies, a dean of guild, a treasurer, and twentytwo councillors. There are seven incorporated guilds, viz., the smiths, wrights, Second Seal of the Burgh.



bakers, shoemakers, tailors, weavers, and butchers, into one of which an individual must be admitted, previously to his becoming a burgess qualified to carry on trade; the fees vary from £45 to £15 for strangers, from £20 to £12 for apprentices, and from £2. 10. to £1 for sons of freemen. The magistrates exercise civil and criminal jurisdiction within the burgh, the former to any amount, but the latter confined chiefly to petty offences, for which purpose they hold a bailie-court twice in the week, and courts for the recovery of small debts on the first Monday in every month; in the latter, the number of cases has greatly diminished since the establishment of the sheriff's smalldebt court. A dean-of-guild court is also held, occasionally. The city, with the burghs of Anstruther Easter and Wester, Crail, Cupar, Kilrenny, and Pittenweem, returns a member to the imperial parliament; the number of qualified voters is about 280. The townhall, an ancient building, situated in Market-street, has been recently enlarged and repaired; and the gaol, which is chiefly for the temporary confinement of petty delinquents, is under good regulations. The market is held weekly on Monday, and is well supplied with grain; and markets for poultry, butter, eggs, and provisions of all kinds, are held on Wednesday and Saturday. There are fairs on the second Thursday in April, the 1st of August, and the 30th of November (all O. S.); the first, anciently called the Senzie Fair, was formerly of 15 days' continuance, and was resorted to by merchants from various foreign ports. The post-office has a daily delivery; and communication is maintained with Dundee and Edinburgh, by good roads, of which those from Dundee and Cupar meet in the north of the parish.

The PARISH is bounded on the east by the German Sea, and is about ten miles in length, and two miles in extreme breadth, comprising 10,300 acres, of which 9840 are arable, 345 woodland and plantations, and the remainder meadow, pasture, and waste. The surface is generally level, except towards the east, where the hills of Balrymont have an elevation of 370 feet, and the hill of Clatto, to the west, which rises to the height of 548 feet above the sea; the coast is about six miles in extent, and is bounded, in some parts, with rocks, of which the Maiden rock, and those of Kinkell and Buddo are the most conspicuous. About a mile from the town is the cave of Kinkell, about 80 feet in length, and 25 feet wide; the roof, apparently of one entire stone, is about 11 feet in height, but inclining so much towards the east as to form an angle with the floor, which, on the

west side, about 40 feet from the entrance, is covered with plants whose growth is promoted by water constantly trickling from the roof. The principal river is the Eden, over which is an ancient bridge of six arches. called the Gair or Guard bridge, built by Bishop Wardlaw, and wide enough only for one carriage to pass; there are also two small rivulets, of which the larger, after a course of nearly five miles, having turned several corn-mills, flows into the harbour, on the south-east; and the other falls into the sea at the north-west of the city. The soil is mostly fertile, and the lands are generally better adapted for tillage than for pasture, producing abundant crops of grain of all kinds; the system of agriculture is improved, and many acres of land near the mouth of the Eden have been protected from inundation by embankment. The cattle, which were previously all of the Fifeshire breed, have, within the last few years, been mixed with various others of recent introduction; and the sheep, of which the number has been for some time gradually increasing, are principally of the Highland and Cheviot breeds. The chief substrata are, sandstone, in which are found thin seams of coal, slate clay, and clay ironstone; the sandstone is of a grey colour, very durable, and of good quality for building. The plantations, which are mainly around the houses of the landed proprietors, and in a thriving state, are mostly ash, oak, elm, beech, plane, and larch, with some Scotch firs, which are chiefly on the poorer

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of St. Andrew's and synod of Fife; the living is collegiate, consisting of two charges, of which the first is in the patronage of the Crown, and the second in that of the Magistrates and Council of the city. The minister of the first charge has a stipend of £439. 9. 4., with a glebe valued at £23 per annum; and the minister of the second charge has £171. 18. 2., with a manse, and a glebe valued at £16. 15. per annum. The parish church, originally crected by Bishop Turgot, about the commencement of the 12th century, is a spacious structure with a tower and spire, and anciently contained numerous chapels, which were suppressed at the Reformation; after the destruction of the cathedral, it was substituted as the cathedral of the archbishops of St. Andrew's. It was rebuilt in 1798, and contains about 2200 sittings; in the aisle is a splendid monument of white marble, erected to the memory of Archbishop Sharpe, by his son, in 1679. A chapel in connexion with the Established Church has been recently erected at Strathkinness, in the parish, at a cost of £400, raised by subscription; it contains 124 fixed sittings, and moveable benches for about 230 persons; the minister has a stipend of £54, 12, of which one-half is paid by the minister of the first charge of the parish, and the remainder by the heritors. An episcopal chapel was built in 1825, at a cost of £1400; there are also places of worship for members of the Free Church and United Secession, Baptists, and Independents. Among the monuments of antiquity with which the city and its environs abound, are the remains of the church of St. Regulus, which, with every appearance of probability, is supposed to be the original structure erected by Hirgustus, King of the Picts, on his conversion to Christianity. They consist chiefly of the tower, 108 feet high and 20 feet square at the base, formerly surmounted by a spire; and the eastern portion of the church, 31 feet in length, and 25 feet wide, having two windows on the north, and two on the south side. Since the decay of the spire, the tower has been roofed with a platform of lead, to which there is an ascent by a spiral staircase within. On the east and west faces of the tower, are traces of several roofs of different heights, with which the church has been covered at various times; and from the summit is obtained an extensive prospect over the bay and the adiacent country.

The ancient Cathedral, completed in 1318, was a magnificent cruciform structure, 375 feet in length, 180 feet across the transepts, and 72 feet in mean breadth, with a lofty central tower, of which nothing now remains but the bases of the columns whereon it was supported; it had also two turrets at the western, two at the eastern, extremity, and one at the end of the south transept, each 100 feet in height. Of this splendid structure, which was destroyed at the commencement of the Reformation, only the eastern gable, with its turrets, one of the turrets at the west, and a portion of the walls, are now remaining; the style of its architecture is partly Norman, and partly of the early and later English, which latter is more prominent in the western portion of the building, from the greater richness of its details. The interior has been cleared, by order of Her Majesty's exchequer, from the accumulated heaps of rubbish with which it had been, for years, obscured; and such repairs have been made as were requisite for the preservation of the remains. Within the area of the cathedral precincts, which occupy a space of about 18 acres, are some portions of the Priory, or Augustine monastery, founded by Robert, Bishop of St. Andrew's, and other monastic buildings, in a state of irretrievable decay; the whole is inclosed by a wall erected by Prior Hepburn, originally almost a mile in circuit, 20 feet in height, and four feet thick, defended by 16 turrets, at irregular distances, and having three handsome gateways, above one of which, still remaining, is a mutilated statue of the Virgin Mary. To the north-west of the cathedral, on an eminence overlooking the sea, are the remains of the Castle, rebuilt by Bishop Trail, about the close of the 14th century; after the murder of Cardinal Beaton, in 1546, it was besieged and destroyed, but was subsequently rebuilt by Archbishop Hamilton, and continued to be the residence of the prelates till 1591, since which period it has been suffered to fall into decay. The only remains are, part of the south side of the quadrangle, with a handsome square tower, and a few other fragments. The ancient convent of Franciscan friars was demolished at the Reformation, and the site is now occupied by a part of Bell-street; and the Dominican convent founded in 1274, shared the same fate, with the exception of its chapel, a beautiful specimen of the early English style, within the grounds of the Madras College, and for the preservation of which Dr. Bell, the founder, made due provision. On an eminence to the west of the harbour, are the ruins of the Kirkheuch, a Culdee establishment, for a provost and ten prebendaries, said to have been erected by Constantine II., in the ninth century, and of which Constantine III., after resigning his crown, became abbot,

ANDREW'S, ST., a parish, in the county of Orkney; sters, cockles, and other shell-fish, are found on the containing, exclusively of the late quoad sacra parish shores; but no regular fishery of these has been esta-

of Deerness, 926 inhabitants. This parish is situated on the eastern coast of the mainland, and is bounded on the north by the Frith of Shapinshay; on the east by Deer Sound, which separates it from Deerness; and on the west by the bay of Inganess. It is about six miles in extreme length, and two in average breadth, and is connected with the peninsula of Deerness by a narrow isthmus less than a quarter of a mile in length; the coast is so singularly indented with bays and inlets from the sea, that its form cannot be well defined, or its extent accurately ascertained, though it is generally estimated at 13 square miles, and the line of coast at about 18 miles. The surface, though generally low, is intersected by three nearly parallel and equidistant ridges of inconsiderable height, and diversified with hills of gentle acclivity, of which the highest has an elevation of 350 feet above the sea, and, towards the north-east, terminates in precipitous rocks, of strikingly romantic appearance; in one of these is a remarkable cavern, 60 feet in length, and about 30 feet wide, communicating with the sea by a passage, through which a boat may pass at certain times of the tide. Deer Sound forms an excellent roadstead for vessels in boisterous weather; it is about four miles long, and two miles broad, and has a depth of six or seven fathoms at the entrance, with a sandy bottom, and affords good anchorage for vessels of any size. Inganess bay, on the north-west coast, about two miles and a half in length, and more than a mile in breadth, varies in depth from three to twelve fathoms, and affords good anchorage and shelter from all winds, Neither of these bays, however, is at present much frequented.

The soil is extremely various in different parts of the parish, consisting of sand, loam, clay, and moss, alternating, and frequently found in combination; the number of acres under tillage is about 2200; the chief crops are oats and bear, with a small proportion of potatoes and turnips. The farming is in a very unimproved state; some attempts have been made to drain the lands, but very little progress has hitherto been effected in the general system of agriculture. Little attention has been paid to the improvement of the breeds of live stock; the horses most in use are those of the Norwegian kind called the Garron, strong and hardy, but seldom exceeding 14 hands in height; the black cattle are small, thin, and ill-conditioned, from the scantiness of the pastures; and the sheep are inferior to those of the Zetland breed, and not so remarkable for fineness of wool, The farm-buildings are generally of stones and clay, roofed with thatch; and the few inclosures that have taken place, are made by mounds of turf. The rocks are argillaceous sandstone and flag, apparently of the old red sandstone formation, alternated with trap, and traces of calc-spar and pyrites of iron are found occasionally; slates of inferior quality, and also freestone, are obtained in some parts.

The manufacture of kelp, formerly carried on here to a great extent, has of late been greatly diminished; and that of straw-plat, which was also extensive, has been almost discontinued. Fairs for cattle are held at Candlemas, Midsummer, and Martinmas. The fish generally found off the coast are, cod, haddocks, flounders, skate, thornbacks, and coal-fish; and crabs, lobsters, cockles, and other shell-fish, are found on the shores; but no regular fishery of these has been esta-

and is carried on to a very considerable extent; curinghouses have been erected, and there is every prospect of the formation of an extensive and lucrative herring station at this place. Communication with Kirkwall, and with other parts of the mainland, is maintained by good roads, of which that to Kirkwall is one of the best in the county. The ecclesiastical affairs of the parish are under the superintendence of the presbytery of Kirkwall and synod of Orkney; the minister's stipend is £200, exclusive of £8. 6. 8. for communion elements, with a manse, and a glebe valued at £14 per annum; patron, the Earl of Zetland. The church, built in 1801, and enlarged in 1827, is a neat structure, conveniently situated, and containing 400 sittings. A Free Church place of worship has been erected here. The parochial school affords the general course of study; the master has a salary of £27, with a house and garden, and the fees average £9. There are some slight vestiges of ancient chapels; and on the point of Inganess are traces of an old circular fort of stones and earth, commanding the entrance of Deer Sound. Several tumuli also remain, one of which, on the glebe land, is about 140 yards in circumference at the base, and 12 feet high; another, nearly in the centre of the parish, is 90 yards in circumference, and 16 feet high, and a third, of much larger dimensions, is situated on the isthmus at the southern extremity of the parish.

ANDREW'S LHANBRYDE, ST., a parish, in the county of ELGIN, 3 miles (E.) from Elgin; containing 1176 inhabitants, of whom 174 are in the village of Lhanbryde. To this parish, which was anciently called the barony of Kill-ma-Lemnock, Lhanbryde, signifying in Gaelic "The church of St. Bridget," was united in 1782, in addition to two other chapels that had been joined before the Reformation. It is three miles broad, from east to west, and about four long, from south to north, exclusively of the Teindland, which is detached one mile distant on the south, and although generally considered as belonging to this parish, pertains to that of Elgin. It contains about 5000 acres, of which fourfifths are under cultivation, and 650 acres are woodland. and is intersected by the great north road and the river Lossie. The isolated tract just named was originally the moor where the cattle were collected for drawing part of the teinds of both parishes, before they were converted into money; from which circumstance it derives its name. The surface has, in general, the appearance of a plain, in which a series of low hills rise, apparently connected together, and all covered with corn, grass, or wood. The district is subject, in the spring season, to a succession of storms, some of which are of the most violent, piercing, and blighting nature, equally injurious to vegetation and to animal life. There are three lakes on the confines of the parish, of which the largest, called Spynie, consisting of shallow water resting upon a deep rich mould, offered a temptation to drainage, which, a few years since, was prosecuted at an expense of nearly £10,000, but the operation has not vet fully succeeded. These lakes abound with trout, eels, and pike, and are visited by a great variety of wild ducks, and sometimes by wild geese and swans. The river Lossie, which, entering the parish at the northwest corner, divides it there from the town of Elgin, is subject to great floodings, and the grounds on its banks

blished. The herring-fishery was commenced in 1833, frequently suffer serious injury; salmon, pike, trout, and is carried on to a very considerable extent; caring&c. are found in it, though not in any considerable house have been exceed and there is every prospect quantity.

The soil in general is sandy, yet fertile where the land is low and damp, for, in this part of the county, the farmer has mostly to complain of drought, by which he loses much every summer. All kinds of grain are produced in a larger quantity than is necessary for domestic use, as well as the ordinary green crops and grasses; and most of the farms are of considerable size, and occupied by gentlemen of skill, and with adequate capital. The whole extent of the parish is incumbent upon a bed of limestone belonging to the calciferous sandstone of the old red formation. About a mile eastward of the manse, a small section made by the burn of Llanbryde exposes a bed of the inferior oolite kind; and two miles north-west of the manse appear, at Linksfield, Pitgaveny, &c. insulated patches of the Purbeck beds of the wealden, or fresh-water deposit, rarely met with in Scotland. Limestone is burnt for agricultural and building purposes, and the wealden clays and marls are applied to fertilizing the light sandy soil in the neighbourhood. Pitgaveny House is a handsome residence, with grounds tastefully laid out. There is a manufacture of malt in the parish; and a cast-iron foundry, and a manufactory of woollen stuffs, are carried on, the latter of which employs about 45 hands. A fair is held at Lhanbryde on the 4th Tuesday in October, when cattle, farming implements, and similar commodities, are exposed for sale. The ecclesiastical affairs are directed by the presbytery of Elgin and synod of Moray; the patronage is vested in the Crown and the Earl of Moray, alternately, and the minister's stipend is £206, 19., with a manse. The church is a commodious building, and will hold between 400 and 500 persons. There is a parochial school, the master of which has a salary of £34, 14., with a house and garden, and about £12 fees, and teaches the classics, mathematics, French, and Gaelic, together with the ordinary branches of education. About half a mile south of the manse is a small square fort of great antiquity, called the Tower of Coxton, and which appears to have been of considerable strength. The neighbourhood affords numerous specimens of interest, in the form of fossils. Many of the distinguishing fossils of the inferior oolite, have been found in the bed exposed by the Lhanbryde burn; at Linksfield a great variety also occurs, and of the greatest number and interest, in a darkcoloured shale bed containing slabs of highly crystalized limestone.

ANGUS .- See Forfarshire.

ANNAN, a royal burgh, and a parish, in the county of Dumaries, 16 miles (E. S. E.) from Dumfries, and 79 (S.) from Edinburgh; containing, with part of Bryde-kirk quoad sacra, 5471 in-habitants, of whom 4409 are in the burgh. This place, which is of remote antiquity, and supposed to have been a Roman station of some importance, was, after the de-



Seal and Arms.

t floodings, and the grounds on its banks parture of the Romans from Britain, occupied by the

ancient inhabitants till their expulsion by the Northumbrian Saxons. After the dissolution of the Saxon heptarchy, the surrounding territories were annexed to the kingdom of Scotland, in the reign of Malcolm Canmore; and the lands were subsequently granted to Robert de Bruce, Lord of Annandale, who built a castle for the defence of the town, in which he occasionally resided. From its proximity to the English border, the town was frequently plundered during the Border warfare, and sometimes burnt; and it suffered greatly in the wars consequent on the disputed succession to the Scottish throne, in the reign of Edward I. of England. In 1298. the town and church were burnt by the English, but were subsequently restored by Robert Bruce, who, in 1306, ascended the throne of Scotland; and in 1332, Edward Baliol, after his coronation at Scone, repaired to the castle of Annan, whither he summoned the nobility of Scotland, to pay him homage. During his continuance here, Archibald Douglas, the firm adherent of the Bruces, having collected a force of 1000 cavalry at Moffat, advanced to Annan during the night, and having surprised and defeated his guards, Baliol was induced to make his escape from the castle, and, hastily mounting a horse with neither saddle nor bridle, with considerable difficulty reached Carlisle, without a single attendant.

In 1547, the town was plundered and burnt by the English under Wharton, accompanied by the Earl of Lennox, on which occasion, as the castle was at that time dismantled, the inhabitants fortified the church, and for some time successfully resisted the invaders. In the two following years, the town and the surrounding district were continually infested by the predatory incursions of the English borderers, against whose attacks the governor, Maxwell, levied a tax of £4000. for repairing the castle, and placing it in a state of defence. During the regency of Mary of Guise, on the arrival of a large body of French soldiers in the river Clyde, the greater number of them were stationed in the town, for the protection of the neighbourhood; and in 1570, the castle was again destroyed by the English forces, under the Earl of Sussex; but it was afterwards restored, and continued to be kept up, as a border fortress, till the union of the two crowns by the accession of James VI. At this time, the town was reduced to such a state of destitution, that the inhabitants, unable to build a church, obtained from that monarch a grant of the castle, for a place of public worship; and during the wars in the reign of Charles I., the town suffered so severely, that, by way of compensation, the parliament, after the restoration of Charles II., granted to the corporation the privilege of collecting customs and other duties for their relief. The Highland army, on their retreat before the Duke of Cumberland, in the rebellion of 1745, encamped here on the night of the 28th of December, after having lost great numbers of their men, who were drowned while attempting to cross the rivers Esk and Eden.

The rows, which is pleasantly situated on the eastern bank of the river Annan, about a couple of miles from its influx into Solway Frith, consists of several spacious and regularly-formed streets, intersecting each other at right angles; and is connected with the country lying upon the opposite bank of the river, by an elegant stone bridge of three arches of 65 feet span, erected in

1924, at an expense of £8000. The houses are well built, and of handsome appearance, and in the immediate vicinity are numerous villas and mansions; the streets are paved and lighted, and the inhabitants amply supplied with good water. A public library is supported by subscription. From the beauty of the scenery in the environs of the town, and the facilities of seabathing afforded by the Frith, it is a favourite place of residence. The spinning of cotton-yarn, which was introduced here in 1785, is still carried on, and affords employment to about 140 persons; the factory, in which the most improved machinery is employed, has been recently enlarged, and the quantity of yarn produced averages 4000 pounds per week. The usual handicraft trades requisite for the supply of the neighbourhood, are pursued; and there are numerous shops, amply stocked with various kinds of merchandise. The trade of the PORT partly consists in the importation of timber, deals, lath-wood, and tar, from America and the Baltic, in which two vessels are employed; and about thirty vessels are engaged in the coasting trade. The exports are chiefly grain for the Glasgow and Liverpool markets, and timber and freestone, for various English ports. By the steamers which frequent the port, grain, wool, live stock, bacon, and hams, are sent to Liverpool and the adjacent towns of Lancashire, from which they bring manufactured goods; and the other imports are mostly coal, slates, salt, herrings, grain, and iron, from Glasgow and places on the English and Irish coasts. The number of vessels registered as belonging to the port, is 34, of the aggregate burthen of 1639 tons. The port, which is under the custom-house of Dumfries, and is formed by an inlet from the river, has been much improved by the embankment of Hall meadow, on the Newby estate, by the proprietor, John Irving, Esq., at a cost of £3000, which has rendered the channel of sufficient depth for the safe anchorage of vessels of considerable burthen. Two piers have been erected by the proprietors of the steamers frequenting the port, to which has been formed a road from the burgh, by subscription, at a cost of £640; and a commodious inn, with good stabling, has been built near the jetties, within the enbankment.

The ancient records of the BURGH having been destroyed during the frequent devastations of the town, a charter confirming all previous privileges, and reciting a charter of James V. in 1538, by which it had been erected into a royal burgh, was granted by James VI., in the year 1612; and under this the government of the town is in the controul of a provost, two bailies, and fifteen councillors. There are no incorporated guilds, neither have the burgesses any exclusive privileges in trade; the magistrates issue tickets of admission to the freedom of a burgess, without any fee. Courts are held, both for civil and criminal cases; but in neither do the magistrates exercise jurisdiction to any considerable extent. The burgh is associated with those of Dumfries, Kirkeudbright, Lochmaben, and Sanquhar, in returning a member to the imperial parliament; the parliamentary boundaries are not co-extensive with the royalty, which comprehends a much wider district; the number of qualified voters is about 180. A new prison, containing three cells, was crected some years ago, in lieu of the old prison, which is dilapidated. A market is held on Thursday; and fairs, chiefly for hiring servants, are held annually, on the first Thursdays in May and August,

nes of object span, effected in held annually, on the mes an

and the third Thursday in October. Facilities of inland communication are afforded by good roads, of which the turnpike-road from Dunfries to Carlisle passes through the parish, and by cross-roads connected with those to Edinburgh and Glasgow.

The PARISH is about eight miles in extreme length, and varies from two and a half to four miles in breadth, comprising an area of 11,100 acres, of which about 1000 are woodland and plantations, and the remainder arable, meadow, and pasture. The surface is generally level, with a slight inclination towards the south, and is intersected by three nearly parallel ridges of moderate height. Of these, the western ridge terminates in a conical hill called Woodcock-air, which has an elevation of 320 feet, and is completely covered with wood; and on the coast, are the Annan and Barnkirk hills, of which the former has an elevation of 256, and the latter of 120 feet above the sea. The soil, on the banks of the river, is a rich alluvial deposit; to the west, a clayey loam, alternated with gravel; towards the east, a poor deep loam; and in the northern districts, mostly light, with tracts of moor and moss. The chief crops are grain of all kinds, and the most improved system of husbandry is generally in use; a large open common, of nearly 2000 acres, has been divided among the burgesses, and is now inclosed and cultivated; the farm-buildings are substantial and well arranged. The pastures are rich; the cattle are of the Galloway breed, with a few of the Ayrshire and shorthorned; there are few sheep reared, but on most of the farms a considerable number of pigs are fed. Salmon, grilse, and trout are found in the Annan, and in the Frith; and in the former are three fisheries, one the property of Mr. Irving; the fish taken are, sparling, cod, haddock, sturgeon, turbot, soles, and skate. The rateable annual value of the parish is £13,297, including £5163 for the burgh. The principal substrata are, fine sandstone well adapted for building, limestone, and ironstone; several attempts have been made to discover coal, which are supposed to have failed only from the borings not having been made to a sufficient depth. Mount Annan, the seat of the late Lieut.-Gen. Dirom, is a handsome mansion, situated on an eminence on the eastern bank of the Annan, about two miles from the town, commanding a fine view of the Frith and the northern counties of England; the grounds are tastefully embellished, and the scenery is picturesque. Warmanbie, on the east bank of the Annan, about half a mile to the south of Mount Annan, is an elegant mansion, erected within the last few years, and surrounded with pleasure-grounds; and Northfield House, on the same river, is also a handsome mansion, recently enlarged.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Annan and synod of Dumfries; the minister's stipend is £279. 2. 4., with a manse, and a glebe valued at £30 per annum; patron, Hope Johnstone, Esq., of Annandale. The church, erected in 1790, is a handsome structure, with a spire, and contains 1190 sittings. A second church, situated on the south of the town, a very handsome building, affording accommodation to 950 persons, was erected at a cost of £1400, and opened in 1842; and there are also places of worship for Episcopalians, Independents, Roman Catholies, members of the Free Clurch, United Associate Symod, and Relief Church. The parochial

school is attended by nearly 100 children; the master has a salary of £31.16.6., with a house and garden, and the fees average about £40 per annum. The Annan academy, for which a building has been erected, containing commodious class-rooms, was built and endowed with the funds arising to the burgh from the division of the common land; it is under the direction of a rector and two assistant masters, and is attended by 140 pupils; the income from the endowment is £113, and the fees are considerable. The only remains of the castle of Annan, are, a small portion of one of the walls, incorporated in the townhall, and a stone built into a wall of a small house, with the inscription, "Robert de Brus, Comte de Carrick, et seiniour de Val de Annand, 1300." About two miles from the town, and to the north of the Carlisle road, was a rude monument to the memory of the Scots who fell in a battle with the English, in which the latter were defeated, with great slaughter; among the English slain in the conflict, were, Sir Marmaduke Longdale, Sir Philip Musgrave, and Lord Howard, whose remains were interred in the churchyard of Dornock. Close to the spot, is a well in which the Scots washed their swords after the battle, and which has since been called the "Sword Well," Near the site of the castle, is an artificial mound, supposed to have been the spot for administering justice, during the times of the Saxons; and further up the river, is an elevated bank called Galabank, the place of execution. On Battle Hill, has been lately discovered a mineral spring, of great strength, which has not yet been analysed. The celebrated Dr. Thomas Blacklock; Hugh Clapperton, the African traveller; and the late Rev. Edward Irving, minister of the Scottish church in Regent-square, London, were natives of the place.

ANSTRUTHER EAST-ER, a burgh, sea-port, and parish, in the district of Sr. Andrew's, county of Fifs, 9 miles (S. S. E.) from St. Andrew's, and 35½ (N. E. by N.) from Edinburgh; containing 997 inhabitants. This place, which is of great antiquity, was, in the reign of Malcolm IV., the property of William de Candela, Lord of Anstruther, whose sons



Burgh Seal.

assumed the name of their patrimonial inheritance, and whose descendants are the present proprietors. It appears to have derived its early importance from its favourable situation on the Frith of Forth, and the security of its harbour, in which, on the dispersion of the Spanish armada, the captain of one of the vessels found an asylum from the storm. The TOWN, which was first lighted with gas in 1841, is separated from the parish of Anstruther Wester by a small rivulet called the Dreel burn, over which is a bridge, and consists of a long narrow street, on the road from the East Neuck of Fife to Kirkcaldy and Burntisland, extending along the margin of the Frith. The trade appears to have been formerly very considerable; a custom-house was erected here in 1710, and in 1827, the jurisdiction of the port was extended to those of St. Andrew's, Crail, Pittenweem, St. Monan's, and Elie. The amount of duties once averaged £1500 yearly; ship-building was carried on to a considerable extent, but, after gradually declining for several years, it was at length entirely discontinued. The chief manufacture now pursued is that of leather; barrels are made for the package of herrings taken off the coast, and more than 40,000 barrels of them are annually sent from this port, properly cured, for exportation. The trade at present consists principally in the fisheries, in the exportation of grain and other agricultural produce of the surrounding district, and in the importation of various articles of merchandise for the supply of the neighbourhood. There is also a large brewery. The number of vessels belonging to the port is nine, of the aggregate burthen of 964 tons; two packets ply regularly between this place and Leith, and the Edinburgh and Dundee steamers touch at the port. The harbour is safe, and easy of access, and is protected from the south-easterly winds by a natural breakwater, and an extensive and commodious quay; the custom-house, though an independent establishment, has, since the decline of the trade, communicated with that of Kirkcaldy. The market for corn and other produce, is held on Saturday.

The BURGH was incorporated by charter of James VI., under which the government was vested in three bailies, a treasurer, and fifteen councillors, assisted by a townclerk and other officers; the bailies and treasurer are elected by the council, who are chosen by the registered £10 electors, under the provisions of the Burgh Reform act. The bailies are justices of the peace within the royalty of the burgh, which is coextensive with the parish, and exercise both civil and criminal jurisdiction; since 1820, however, few cases have been tried in the civil court, and in the criminal court only twelve cases, chiefly petty misdemeanours: the town-clerk, who is appointed by the magistrates and council, during pleasure, is assessor in the bailies' court. By act of the 2nd and 3rd of William IV., the burgh, together with those of Cupar, St. Andrew's, Anstruther Wester, and others, returns one member to the imperial parliament; the right of election is vested in the resident burgesses and £10 householders, and the bailies are the returning officers. The town-hall is a neat building. The PARISH is situated at the head of a small bay in the Frith, and comprises about 9 acres of land, formerly included within the parish of Kilrenny, from which they were separated in the year 1636. The rateable annual value is £1115. The incumbency is in the presbytery of St. Andrew's and synod of Fife; the minister's stipend is £131. 15., with a manse, and a glebe valued at £25 per annum; patron, Sir Wyndham Carmichael Anstru-ther, Bart. The church, built by subscription, in 1634, and to which a spire was added about ten years after, was repaired in 1834, and is well adapted for 700 persons. There are places of worship for Baptists, Independents, and members of the Free Church and the United Secession. The burgh school is attended by about 90 scholars; the master has a salary of £5. 6. 8., and about £65 from fees, with a house rent-free. There are several friendly societies, of which one, called the "Sea Box Society", established in 1618, and incorporated by royal charter, in 1784, has an income of £300, for the benefit of decayed ship-masters and seamen belonging to the port. The Rev. Dr. Chalmers, and Professor Tennant, of the university of St. Andrew's, are natives of the place.

ANSTRUTHER WESTER, a royal burgh, and parish, in the district of St. Andrew's, country of Fife; adjoining Anstruther Easter, and containing 449 inhabitants, of whom 339 are in the burgh. This place, of which the name is supposed to be, in the Celtic language, descriptive of the low marshy ground on which the church was built, is situated on the



Burgh Seal.

Frith of Forth, about six miles to the westward of Fifeness. The people, who, during the wars consequent on the attempt to establish episcopacy, were zealously devoted to the Presbyterian form of worship, joined the Covenanters; and many of them fell in the battle of Kilsyth. The town suffered greatly by an inundation of the sea, in 1670, which greatly injured the harbour, and undermined the foundations of many of the houses: a second inundation, which took place towards the end of that century, swept away the houses in the principal street, and destroyed nearly one-third part of the town. The present Town is separated from Anstruther Easter by the Dreel burn, over which a bridge was erected, at the joint expense of the two burghs, in 1801; it has been much benefited by the widening of the principal street, and the houses in that, and also in the other streets, have been considerably improved in their appearance. The streets are paved and macadamised, and the town is well lighted, and supplied with water. The place was erected into a royal burgh by charter of James VI., in 1587, and the government is vested in a provost, two bailies, a treasurer, and eleven councillors, elected annually, the old council choosing the new council, and the latter electing the provost, bailies, and treasurer. The magistrates hold a bailie court; but few cases of civil actions have been brought before it for some years; and their jurisdiction, in criminal cases, seldom extends beyond that of petty offences, in which they are assisted by the town-clerk, who acts as assessor. The town-hall is a commodious building. The burgh is associated with those of Pittenweem, Anstruther Easter, Kilrenny, and others, in returning a member to the imperial parliament; the number of inhabitant householders, of the yearly rent of £10, is twenty-four, of whom twelve are burgesses.

The PARISH is bounded on the south by the sea, and is about two miles in length, and of irregular form, comprising not more than 600 acres, of which, with the exception of a few acres of common pasture, the whole is arable. The soil, near the sea, is, in some parts, a rich black loam, and in others a light sand mixed with shells, both of which, though of no great depth, are very fertile; in the higher grounds, the soil is of lighter quality, intermixed with tracts of deep clay. The crops are grain of all kinds, with potatoes, turnips, and other green crops; the lands are chiefly inclosed with stone dykes, though in some places with hedges of thorn. The rateable annual value of the parish is £1998. Grangemuir, the seat of Lord William Douglas, of Dunino, a handsome and spacious mansion, built by the late Mr. Bruce, and greatly enlarged by the present proprietor, is pleasantly situated in grounds laid out with much taste. The ecclesiastical affairs are under the superintendence of the presbytery of St. Andrew's and synod of Fife; the minister's stipend is £142. 5. 6., of which part is paid from the exchequer, with a manse, and a glebe valued at £22. 10. per annum; patron, Sir Wyndham Carmichael Anstruther. The church is a very ancient structure situated in the burgh, near the sea-shore. The parochial school is well conducted; the master has a salary of £34. 4. 4., with £4 per annum, the interest of a bequest, and a house and garden, and the school-fees average about £75 per annum. There is a bursary in the college of St. Andrew's, for a scholar from this parish, endowed by the late William Thomson, Esq., chief magistrate of the burgh.

ANWOTH, a parish, in the stewartry of KIRK-CUDBRIGHT; containing, with part of the burgh of barony of Gatehouse, 883 inhabitants. This parish is bounded on the south by Wigton bay, on the south-east by the bay of Fleet, and on the east by the river Fleet, which separates it from the parish of Girthon. It is about 61 miles in length, and 21 in breadth, comprising an area of 10,500 acres, of which nearly one-half is arable, and the remainder meadow and pasture. The surface, near the sea-shore, is generally flat, and, towards the north, rises into hills of various elevation, of which the highest, Cairnharrah, partly in this parish, but chiefly in that of Kirkmabreek, is 1100 feet above the sea, and commands an extensive view, embracing the Isle of Man, part of Cumberland, and the coast of Ireland. The river Fleet, which has one of its sources in a small loch of that name, in the parish of Girthon, after receiving various tributary streams, falls into the bay of Fleet, from which it is navigable, for about three miles, to Gatehouse; salmon, sea-trout, and flounders are found in this river, but not in any great quantity. The soil on the coast is dry and fertile, and in other parts thin and light, but has been much improved by the use of lime, which is brought from Cumberland, at a moderate cost; marl, also, is found in the parish, and a great abundance of shells on the sea-shore, which are likewise used for manure. The chief crops are oats and barley, with some wheat, and potatoes, of which large quantities are sent to the ports on the Clyde, and to Whitehaven and Liverpool; the system of agriculture has been greatly improved; the lands have been well inclosed, and the farm-houses and offices are generally substantially built. The cattle are mostly of the black native breed, and the sheep, for which the moorlands afford good pasture, are principally of the black-faced kind; considerable numbers of both are reared in the parish, and sent to the English markets. There are some large tracts of ancient wood on the banks of the river, and in the grounds of the principal landed proprietors; and the plantations, which are of oak, ash, birch, and fir, are also extensive, and in a thriving state, The rateable annual value of the parish is £3717. The principal mansions are, Cardoness, which has been rebuilt within the last twenty years; and Ardwall and Rusco, which are of older date. The road from Carlisle to Port-Patrick passes along the southern border of the parish; and the river Fleet, of which the navigation has been greatly facilitated by the construction of a canal, by Mr. Murray, of Broughton, affords facility for coasting vessels bringing supplies of coal, lime, and various kinds of merchandise, and for the transport of

cattle, sheep, and agricultural produce. The ecclesiastical affairs are under the superintendence of the presbytery of Kirkcudbright and synod of Galloway; the minister's stipend is £230, 15,  $2\frac{1}{2}$ , with a manse, and a glebe valued at £10 per annum; patron, Sir David Maxwell, Bart. The church, erected in 1826, at a cost of nearly £1200, is a neat structure, with a tower at the west end surmounted by a spire, and contains 400 sittings. There is a small place of worship for Burghers. The parochial school is well attended; the master has a salary of £34, 4, 4,, with a house and garden, and the fees average £20 per annum. The only remains of antiquity are, the Tower of Rusco, and the Castle of Cardoness, both on the river Fleet, the former two miles above where it ceases to be navigable, and the latter beautifully situated near its mouth; they are quadrilateral structures, apparently of great strength, but nothing is known of their origin or history. On the summit of a hill to the south-east of the church, are the remains of a vitrified fort, 300 feet above the level of the sea, and defended, where most easily accessible, by a double fosse; near the spot, have been found several silver coins of Elizabeth, and one of Edward VI.

APPIN, county of Argyll .- See Lismore.

APPLECROSS, a parish, in the county of Ross and CROMARTY, 18 miles (W.) from Lochcarron; containing, with the island of Crolin, and part of Shieldag, quoad sacra, 2861 inhabitants. This parish was originally called Comaraich, a Gaelic word signifying safety or protection, on account of the refuge afforded to the oppressed and to criminals, by a religious establishment that existed here in ancient times. The present name, which is of comparatively modern date, was given to the place by the proprietor of the estate, upon its erection into a parish, at which time five apple-trees were planted cross-ways in his garden. The parish, which formed part of that of Lochcarron till 1726, stretches along the shore of the Atlantic Ocean, and is distributed into the three large portions or districts of Applecross, properly so called ; Lochs, consisting of Torridon, Shieldag, &c.; and Kishorn. It is of irregular form, 20 miles long, and as many in breadth, and contains about 1800 acres cultivated, or occasionally in tillage, about 400 under wood, and 400 or 500 waste, besides an immense tract of pasture in a natural state. The surface, in its general appearance, is hilly and rugged, consisting of rocky elevations covered with heather and wild grass; the climate, though not unhealthy, is foggy, and very rainy. The soil is light and gravelly, and produces good crops of oats, barley, and potatoes; the two former are grown to the amount, in value, of £3000 annually, and potatoes and turnips yield about £1500; the farms are of small extent, averaging in rent not more than £6 or £7 each. The inclosures are very few, and though some advances have been made in the draining and improving of land, the agricultural state is low, the parish being compelled frequently to import grain and potatoes for home consumption. The rateable annual value of the parish is £2488. The rocks consist of red sandstone, gneiss, and quartz; at Applecross and Kishorn are found large quantities of limestone, and at the latter place is also a copper-mine, which, when worked some time since, produced a fine rich ore. The only mansion of note is on the estate of Applecross, and is a large ancient building, with some elegant modern plantation.

At Poldown, Shieldag, and Torridon are convenient harbours, to which belong about twenty-one vessels of from 20 to 50 tons' burthen each, employed in the fishing and coasting trade: most of the population are in some way engaged in the herring-fishery, which in certain seasons is very profitable, and at Torridon and Balgie are salmon-fisheries that let at £15 or £16. The ecclesiastical affairs are subject to the presbytery of Lochcarron and synod of Glenelg; the Crown is patron; the minister's stipend is £158. 6. 5., partly paid from the exchequer, and there is a manse, built in 1796, with a glebe valued at £12 per annum. The parochial church, which was erected in 1817, is in good repair, and accommodates 600 persons; and at Shieldag, twelve miles distant, is a government church, built in 1827. There is a parochial school, the master of which has a salary of £27, with about £8 fees, and teaches the classics, mathematics, Gaelic, and the ordinary branches of education; and four other schools are supported by societies for promoting education. Many fossils have been found, but their nature has not been satisfactorily ascertained

APPLEGARTH and SIBBALDBIE, a united parish, in the district of Annandale, county of Dumfries, 2 miles (N. W. by N.) from Lockerbie; containing, with the chapelry of Dinwoodie, 857 inhabitants. The term Applegarth is compounded of the words Apple and Garth, the latter of which signifies, in the Celtic language, an "inclosure," and both conjoined are invariably taken for an "apple inclosure" or "orchard." The word bie, or bye, which terminates the name Sibbaldbie, signifies, in the Saxon, a "dwelling-place," and is thought to have been applied to the district thus denominated, from its having been the residence of Sibbald. The annexation of Sibbaldbie took place in 1609; and the chapelry of Dinwoodie, which some suppose to have been a distinct parish, was also attached to Applegarth, and is said to have belonged formerly to the Knights Templars, who had large possessions in Annandale. Chalmers states, on the authority of the Royal Wardrobe accounts, that, on the 7th July, 1300, Edward I., who was then at Applegarth, on his way to the siege of Caerlaverock, made an oblation of seven shillings at St. Nicholas' altar, in the parish church here, and another oblation of a like sum at the altar of St. Thomas à Becket; and a large chest was found some years ago, not very far from the manse, which is conjectured to have been part of the baggage belonging to Edward, who remained for several days at Applegarth, waiting for his equipage. An ancient thorn, called the "Albie Thorn," is still standing in a field, within 500 yards of the church, said to have been planted on the spot where Bell of Albie fell, while in pursuit of the Maxwells, after the battle of Dryfe-

The parish contains 11,700 imperial acres, situated in that part of the shire formerly called the stewartry of Annandale. The surface is diversified by two principal ranges of hills, one on each side of the river Dryfe, which runs from the north-east in a southerly direction ; the highest part of the western range, Dinwoodie hill, rises 736 feet above the sea, and Adder Law, in the eastern range, attains an elevation of 638 feet.

additions, and surrounded by about 30 acres of thriving In addition to the Dryfe, the parish is washed, on its eastern boundary, by the Corrie water, and on its western, by the river Annan, the banks of which streams are in many parts precipitous, and clothed with brushwood and plantations. Among the trees, comprising most of those common to the country, the larch, spruce, and Scotch fir, after flourishing for twelve or fourteen years, exhibit symptoms of decay, and gradually pine away, in consequence of their roots having come into contact with the sandstone rock and gravel. In the rivers and their several tributary streams, eels, pike, trout, and many smaller fish are numerous: and in the Annan, salmon is plentiful, and of good quality. The soil is in general fertile; the land lying between the banks of the Annan and Dryfe is alluvial, and interspersed with strata of river gravel; the land on the declivity of the western range, in some parts, is sharp and good, but in many places has a wet and tilly substratum, and on the higher portions is a black moory earth. Of the entire area, 7392 acres are either cultivated, or occasionally in tillage; 3777 are waste, or in permanent pasture, including 60 or 70 acres of moss; 331 are under wood, and about 180 are incurably barren. Among the white crops, wheat, which was formerly unknown in the parish, is now an important article; all kinds of green crops, also, are raised, of good quality, including considerable quantities of turnips and potatoes. The most approved system of husbandry is followed, though it has not been carried to the same perfection as in some other districts, chiefly from a deficiency in manuring and draining the soil. Considerable improvements have been made, during the present century, in the erection of neat and convenient cottages; and the breed of black-cattle has been particularly attended to, and now, in symmetry and general excellence, rivals the best specimens of the best districts. The rateable annual value of the parish is £6850. The prevailing rock is the old red sandstone, and the western ridge is interspersed with large nodules of white and greenish whinstone, while, on the summit, there is greywacke slate and greenstone, diversified by numerous veins of quartz.

The only seats of note are, Jardine Hall, built in 1814, and the mansion of Hook, built in 1806, the former of which is of red sandstone, cut from a quarry on Corncockle muir, in Lochmaben parish; the latter is chiefly of greenstone, from the bed of the river Dryfe. The inhabitants are altogether of the agricultural class, with the exception of a few tradesmen residing chiefly in the village of Milnhouse. The mail-road from Glasgow to London, by Carlisle, runs through the parish: there are two good bridges over the Annan, one of which is on the Glasgow line, and the other on the road leading from Dumfries, across Annandale, to Eskdale. The ecclesiastical affairs are directed by the presbytery of Lochmaben and synod of Dumfries; patrons, Sir William Jardine, Bart., and John James Hope Johnstone, Esq., of Annandale. There is a manse, built in 1805, with a glebe of 61 acres of good land, and the stipend is £250. The church, a plain substantial structure, built in 1760, is inconveniently situated at a distance of five or six miles from some of the population; it has been at different times repaired and enlarged, and accommodates 380 persons with sittings. There are two parochial schools, in which Greek, Latin, French, and geometry are taught, with all the ordinary branches of education; the master of one school has a house and garden, with a salary of £34. 5., and about £25 fees; the other master has the same accommodation, with a salary of £17. 2. 6., and £15 fees. Roman stations are visible in several places, and a Roman road traverses the parish, in a northerly direction. Part of the ruins still remains of the church of Sibbaldbie; and a very ancient ash stands in Applegarth churchyard, measuring 14 feet in girth, at a yard from the ground, and called the "Gorget Tree," from having been used as a pillory. The iron staples which held the collar or gorget were visible not many years ago.

APPLETREE-HALL, a village, in the parish of WILTON, Hawick district of the county of ROXBURGH, 21 miles (N. N. E.) from Hawick; containing 75 inhabitants. It is situated in the north-eastern part of the parish, and to the east of the road from Hawick to

Selkirk.

ARBEADIE, a village, in the parish of BANCHORY-TERNAN, county of KINCARDINE; containing 301 inhabitants. This village, which is of very recent origin, takes its name from that of the estate on which it has been built, and appears to have been erected to supply the want of the ancient village of Banchory. A postoffice has been established; there are three good inns, and, in the immediate vicinity, a branch of the Bank of Scotland, and a small lock-up house for the temporary confinement of petty offenders. The Independents have

a place of worship,

ARBIRLOT, a parish, in the county of FORFAR, 21 miles (W.) from Arbroath; containing, with the village of Bonnington, 1045 inhabitants, of whom 77 are in the village of Arbirlot. This place appears to have derived its name, a contraction of Aber-Elliot, from the river Elliot, which runs into the sea a little below its eastern boundary. The earliest account connected with its history, states, that a member of the ancient family of Ochterlony originally owned the castle of Kelly, in the parish; and this family was succeeded by the Irvines, who also held the castle, which afterwards came into the possession of the Maule family, now sole proprictors of Arbirlot. The parish is about 4 miles long, and 3 broad, and contains 5050 acres, of which 4200 are cultivated, or occasionally under tillage, 800 waste, and 50 wood; it is intersected by the Arbroath and Dundee railway, and is bounded on the south by the sea. It has an extent of coast nearly three miles long, where the land is level and sandy, and much frequented in the summer for the purpose of bathing; in the interior, also, much of the surface is low and flat, and the rest gradually rises to a gentle acclivity. There is no part deserving of particular notice, except the immediate vicinity of the ancient castle of Kelly, which is situated on the bank of the Elliot, and is in good preservation, and surrounded by scenery that is highly picturesque. The Elliot, a stream of inconsiderable magnitude, but of great beauty, rises in Ditty Moss, in the parish of Carmylie, and, pursuing a south-easterly course for a few miles, through a deep and romantic glen, falls into the sea in the east part of the parish; it has numerous mills erected upon it, and formerly abounded in salmon, but since the construction of some dam-dykes near it, these fish have forsaken it, although it is still frequented by good trout.

The soil in the lower parts, consists chiefly of a light productive loam, but, on the higher portions, is damp and mossy, and in some places mixed with clay; the subsoil is a gravelly clay: on the northern boundary is an extensive muir. The average annual produce yields £15,000, chiefly derived from crops of oats, barley, hay, and potatoes; the rateable annual value of the parish is £6395. The only mansion-house is the seat of Kelly, situated in the vicinity of the old castle. A small fair is held once a year. Near the mouth of the river, at Wormy-hills, is an establishment for bleaching yarns, and on the same stream are three meal-mills, and a flax-mill. There is also a meal-mill on a small river which forms the boundary line between this parish and Panbride. The ecclesiastical affairs are subject to the presbytery of Arbroath and synod of Angus and Mearns; the patronage is vested in the Crown, and the minister's stipend is £184. 4. 5., in addition to which he has a manse, and a glebe of the annual value of £6. The church, rebuilt in 1832, is an elegant structure, situated on the bank of the Elliot, and containing about 640 sittings. A place of worship has been erected by members of the Free Church. There is a parochial school, the master of which has a salary of £34. 4., and £20 fees, &c., with a house and garden; and a savings' bank, managed by the minister, and a parochial library, consisting of above 500 volumes, kept in the manse, are also supported.

ARBROATH, or ABERвкотноск, a thriving seaport, burgh, and parish, in the county of FORFAR, 15 miles (S. E. by E.) from Forfar, and 58 (N. N. E.) from Edinburgh; containing, with the late quoad sacra parish of Abbey, and part of that of Lady-Loan, 8707 inhabitants, of whom 7218 are in the burgh. This place derives its name, originally



Seal and Arms.

Aberbrothock, of which its present appellation is a contraction, from its situation at the mouth of the river Brothock, which falls into the North Sea. An abbey was founded here in the year 1178, by William the Lion, King of Scotland, for monks of the Tyronensian order, brought from the abbey of Kelso, and was dedicated to St. Thomas of Canterbury, in honour of the Archbishop Thomas à Becket. This establishment was amply endowed by the founder and his successors, and its abbots had a seat in parliament; in 1320, a general assembly of the Estates of Scotland was held in the abbey, when a declaration was drawn up, in strong and emphatic terms, asserting the independence of the Scottish Church of the Roman see, and renouncing all subjection to the interference of the pope. In 1445, a battle took place here, between the retainers of the families of Lindsay and Ogilvie, which originated in a contest concerning the election of a bailie of the burgh, and in which the chieftains on both sides were killed, and nearly 500 of their dependents. In the 16th century, the abbey was nearly destroyed by Ochterlony, a chieftain in the neighbourhood, who, having quarrelled with the monks, set fire to the buildings; and at the Dissolution, which followed a few years afterwards, this once extensive pile was little more than a wide heap the number of vessels that entered inwards, in a recent of scattered ruins. The revenues were returned at £2483. 5. in money, with about 340 chalders of grain, and the patronage of thirty-four parish churches; and the site and lands belonging to the abbey, were, after its dissolution, erected into a temporal lordship, in favour of Claude Hamilton, third son of the Duke of Chatelherault, who was created Lord Arbroath, which still forms one of the inferior titles of the Duke of Hamilton. In 1781, the town was menaced by the commander of a French privateer, who approached the port, and commenced a brisk firing for a short time, which was succeeded by his sending a flag of truce, demanding from the provost and inhabitants the payment of £30,000, as a ransom for the town, which, on their refusal, he threatened to set on fire. The authorities of the place obtained, by parley, a short interval, in which having armed several of the inhabitants, they set him at defiance, and he left the coast, making prizes of some small craft which he met with in his retreat. A battery was soon afterwards erected, in front of the harbour, to protect the town from similar insult, and was kept up till the termination of the last war, when it was dismantled.

The Town is situated at the mouth of the river Brothock, and consists principally of one spacious and handsome street, intersected by several of inferior appearance, extending into the parish of St. Vigean's, and forming suburbs. Many of the private houses are elegant and substantial, and all of the houses are built of the stone obtained from the valuable quarries in the neighbourhood: the villas in the suburbs are embellished with gardens and shrubberies, which produce a pleasing effect, and the general aspect of the town is prepossessing. The streets are lighted with gas made by a jointstock company; but the supply of water is rather indifferent, and is partly derived from private wells. There is a public subscription library, supported by a proprietary of £5 shareholders, in which is a collection of about 4000 volumes on subjects of general literature; and smaller libraries, of miscellaneous and theological works, are attached to the quoad sacra churches. A mechanics' library, now containing about 400 volumes, was established in 1824, and connected with it is a mechanics' institution, or school of arts, for which an appropriate building has been completed, containing a reading-room well supplied with periodicals and newspapers; there are also three masonic lodges and a gardener's society. The principal manufactures are, the spinning of yarn from flax and tow, the weaving of canvass and sail-cloth, brown and bleached linens, the tanning of leather, the making of candles, the smelting of iron, and the grinding of bones for manure. The number of mills for spinning yarn is nineteen, of which by far the greater part are in the suburbs, affording employment, at present, to nearly 3770, and, when trade is prosperous, to more than 5000, persons, of whom about one-fourth are females. The TRADE of the port consists chiefly in the exportation of the manufactured goods, especially sailcloth, of which nearly 7000 ells were exported in a late year, and in the importation of bark, flax, hemp, hides, oak, and fir timber, and guano for manure, with groceries from London, and numerous articles of Baltic produce. There are at present belonging to the port 89 vessels, of the aggregate burthen of 9100 tons; and

year, was 599, of which 56 were from foreign ports, and 543 employed in the coasting trade.

The HARBOUR appears to have been first constructed in 1394, by the inhabitants, in conjunction with the abbot, who contributed the greater portion of the expense, in consideration of a certain duty to be paid annually from the lands of the burgh. A pier of wood was erected at the extremity of the High-street, which, being found ill-adapted to the purpose, was abandoned in 1725, and the harbour removed to the western side of the river, where a basin faced with stone was constructed, 124 vards in length, and 80 vards in breadth, and a substantial pier of stone built. These improvements, however, at length became insufficient, and in 1839 an act of parliament was obtained, under which a spacious new tidal harbour has been completed to the south and east of the old one, at a cost of £50,000. A sea-wall of great length and solidity defends the harbour from the violence of the waves during heavy gales, and at the western extremity of this bulwark is a lighthouse. Between the wall and a massive breakwater opposite to it, is the entrance to the harbour. The port was formerly a creek to the harbour of Montrose; but it has been made completely independent, and has now a collector of customs, a comptroller, and other officers of its own, established on the spot. Connected with the harbour is a patent-slip for repairing vessels, which is maintained by the harbour commissioners. At a distance of twelve miles from the shore, but opposite to the harbour, is the Bell Rock Lighthouse, erected under an act of parliament obtained in 1806, and completed in 1811; it is built upon a rock about 427 feet in length, and 230 feet in breadth, at low water, and rising to an average height of about four feet from the sea. The lighthouse is of circular form; the two lower courses of masonry, all of which are dove-tailed, are sunk into the rock : the diameter, at the base, is 42 feet, gradually diminishing to the floor of the light room, which is 13 feet in diameter. From the foundation, the elevation is solid, to the entrance, which is at a height of 30 feet, and is attained by a ladder of ropes with steps of wood; the walls here are 7 feet in thickness, and gradually decrease to one foot at the lantern, which has an elevation of 100 feet from the base, and is 15 feet in height, and of octagonal form. The lantern contains a light of Argand burners, with powerful reflectors, revolving round its axis in six minutes, and in each revolution displaying, alternately, a bright and a deep red light, which, in clear weather, may be plainly seen at a distance of eighteen miles. Two large bells connected with the lighthouse, are tolled by the machinery which moves the lights, when the weather is foggy; and on the harbour of Arbroath, a building has been erected for the accommodation of the keepers, three of whom are constantly at the lighthouse for six weeks, when they are relieved, and spend two weeks on shore. Attached to these buildings, is a signal tower, 50 feet high, by means of which the keepers on the shore communicate with those on the rock; the whole expense of the lighthouse, which is of such important benefit to the navigation of this part of the coast, did not exceed £60,000. The Arbroath and Forfar railway, constructed by a company empowered to raise a capital of £150,000 by shares, and a loan of £35,000, was completed, and opened to the public, in January, 1839;

the line is 15 miles in length, worked by locomotiveengines, and the principal station is a handsome building with every requisite accommodation. The Dundee and Arbroath railway, along the coast, has also its terminal station here, and is connected with the Arbroath and Forfar railroad. The market is on Saturday, and is supplied with grain of all kinds; and fairs are held on the last Saturday in January, the first Saturday after Whit-Monday, the 18th of July, and the first Saturday after Martingas.

The town was made a royal BURGH by a charter of James VI., in 1599, reciting that the original charters, with the title-deeds of the town, and other documents, were taken from the abbey, where they had been deposited for security, and destroyed by George, Bishop of Moray; the inhabitants appear to have been before incorporated by the abbots, who reserved to themselves the nomination of one of the bailies by whom the town was governed. By King James's confirmatory charter of all previous rights and privileges, the burgh and harbour were made free, and the lands called the common muir were conveyed to the burgesses, with power to levy anchorage customs and shore dues, and to apply the produce to the maintenance of the harbour; the amount of harbour dues is £3000 a year, but the corporation do not now receive them. Under this charter, the government is vested in a provost, two bailies, a dean of guild, and treasurer, with twelve councillors, all chosen subject to the provisions of the late Municipal Reform act. There are seven incorporated trades, the whole of which have the exclusive right of carrying on their trades within the burgh, with the exception of the weavers; the dean of guild also grants temporary license to trade. The magistrates possess all the jurisdiction appendant to royal burghs, and hold courts of pleas in civil actions weekly, to an unlimited extent, and also criminal courts, in which, though, by the charter, they have full jurisdiction in capital cases, they confine themselves to the trial of petty offences, the town-clerk acting as assessor. The magistrates have also, by the charter, power to replevy any action whatever against an inhabitant of the burgh, from all judges in the kingdom, upon giving security for administering justice within the term of law. The dean of guild likewise holds a court for enforcing compliance with the acts of parliament respecting weights and measures, in which he is assisted by a clerk and procurator-fiscal. Previously to the union of the two kingdoms, the burgh sent a member to the Scottish parliament, but after that event was associated with Montrose, Brechin, Bervie, and Aberdeen, in returning a representative to the imperial parliament; and the only change in this respect, under the act of the 3rd and 4th of William IV., is the substitution of Forfar in lieu of Aberdeen, and the extension of the elective franchise to £10 householders. The provost is the returning officer. The guildhall is a neat plain edifice, adapted for the business of the guild corporation; and the trades'-hall, erected in 1814, is a handsome building. The town-house, erected in 1806, is a spacious and elegant structure, comprising a great hall, and offices for the town-clerk and others, with apartments for the meeting of the council, and for holding courts. At a short distance behind the town-house, stands the new gaol for the burgh, with the gaoler's

building; the cells are constructed on the best modern principles, and are well arranged for the health and classification of the prisoners. In the court-room for the police department, which is commodious though small, the magistrates of the town sit regularly every week, on Monday, for the summary disposal of petty delinquencies.

The PARISH is about three miles in length, and of very irregular form, varying from little more than 200 yards to a mile and a quarter in breadth, and comprises 820 acres of arable, and twenty-six of common land in pasture; the surface is comparatively level, rising by a gradual ascent from the shore, till, at the opposite extremity, it attains an elevation of 150 feet above the sea. The only river is the Brothock, which rises in the adjoining parish of St. Vigean's, and, after a course of five or six miles, flows through this parish, for about a quarter of a mile, and falls into the sea at the harbour. A small stream which, in its course, gives motion to several spinning-mills, forms a tributary to the Brothock; but, unless when swollen with incessant rains, it is comparatively a shallow stream. The scenery is pleasingly varied; and the town, as seen from the sea, is an interesting feature, seated in the curve of a range of small hills, which rise behind it, and command an extensive prospect of the Lothians, the eastern portion of the coast of Fife, and the estuaries of the Forth and Tay, towards the south; the view terminating, towards the north, in the range of the Grampian hills. The soil, near the town, is a rich black loam; in the higher lands, thin, resting upon a retentive clay, which renders it scarcely susceptible of improvement; and along the coast, light and sandy. The chief crops are, grain of all kinds, potatoes, and turnips; guano is used for manure, and the farms are, in general, well arranged and skilfully managed. The rateable annual value of the parish is £17,314. A fishery is carried on with considerable success; cod, haddock, and flounders are taken in abundance off the coast, with herrings and mackerel, in their season; lobsters, crabs, and various kinds of shell-fish, are found in great plenty, and attempts have been made to procure a supply of salmon, by the putting down of stake-nets, but hitherto without much success.

The parish is the seat of the presbytery of Arbroath, within the synod of Angus and Mearns; patron, the Crown. The minister's stipend is £219. 12. 6., with glebe valued at £4.8.11.; there is also an assistant minister, with a stipend of £75, appointed by the Kirk Session. The church, which was enlarged in 1764, and to which an elegant spire was added in 1831, at an expense of £1300, raised mostly by subscription, is a plain cruciform structure, situated nearly in the centre of the town, and adapted for 1390 persons. A chapel of ease was erected in 1797, on the grounds of the ancient abbey, and is thence called the Abbey chapel; it is a neat edifice for a congregation of about 1280, and a quoad sacra parish has been annexed to it, comprising a population of 2289; income of the minister, about £100. Another chapel of ease was erected in 1829, for the accommodation of the inhabitants of that portion of the suburbs within the parish of St. Vigean's; it is a neat structure, and contains 1080 sittings, from the rents of which the minister derives an income of £150; house, and a police-office, the whole forming a neat a district named Inverbrothock has been attached to it,

also of recent date, and in the town. There are places of worship for Episcopalians, Free Church congregations, members of the United Secession, members of the Relief Synod, Original Seceders, and Independents; and for smaller congregations of Baptists, Bereans. Glassites, and Wesleyans. The burgh school, and also the parochial school, have merged into an institution of more recent establishment, called the Academy, for which a handsome and appropriate building was erected in 1821, at an expense of £1600, raised chiefly by subscription. This institution is under the controll of a rector, appointed by the corporation, and three masters, chosen by the directors; to each of these, a distinct department is assigned, and there are consequently four separate schools. The classical and mathematical school is under the superintendence of the rector, whose salary is £34 per annum, with an allowance of £6. 10. for house-rent, which, augmented by the proceeds of a bequest by Mr. Colvill, for the gratuitous instruction of five children, amounts to £60 per annum; and the commercial. English, and general schools are under the three masters, who have a salary of £25 each, exclusive of the school fees. All these salaries are paid from the various funds constituting the endowment of the schools. The Sabbath-evening School Society, which has been established for more than twenty-five years, comprehends the whole of the town and suburbs; and connected with the schools under its superintendence, is a library of more than 1100 volumes, containing many standard and valuable works, in addition to such as are requisite for the children attending them. Mr. Carmichael, in 1733, bequeathed £600, and some rent-charges, for the benefit of seven widows of ship-masters, producing, at present, about £130 per annum; and Mr. John Colvill, late town-clerk, in 1811, left £10 per annum to the minister of the Episcopal chapel, £10 per annum to the poor of the parish, and a sum for the assistance of twenty householders, which now produces to each £3. 10. annually.

The chief relics of antiquity are the remains of the ABBEY, which occupied an area of 1150 feet in length, and about 700 in width, inclosed by a stone wall nearly 24 feet in height; at the north-west angle, is a tower 24 feet square, and 70 feet high, which is still entire, and at the south-west angle was another of smaller dimensions, which, becoming ruinous, was taken down. The principal entrance was through a stately gateway tower on the north side, defended by a portcullis and draw-bridge; and at the south-east angle, was a postern of inferior character, called the Darngate. On the north side of the inclosure, was the abbey church, of which only the south wall, with the east and west gables, and a portion of the two western towers, are remaining. The church is said to have been 270 feet in length, and 130 in breadth across the transepts; the nave, of which the length was 148 feet, was nearly 70 feet in height, but none of the columns that supported the roof are standing, though their bases have been laid open during the recent operations for restoring the ruins under the direction of the crown. The choir appears to have been more than 75 feet long; but little of the original character of this once proud pile can be discovered. The western entrance is tolerably entire, and there seems to have been a circular window above the doorway; but

containing 5195 persons. The church of Lady-Loan is the portions of the towers by which it was flanked, are so dilapidated that scarcely any indications of their original style of architecture remain. Adjoining the south transept, are the remains of a building supposed to have been the chapter-house, containing a vaulted apartment; the cloisters have disappeared, and the remains of the abbot's palace have been converted into a private dwelling-house. In 1815, the ruins of the abbey were so far repaired as to secure them from absolute demolition; on the removal of the accumulated rubbish for this purpose, the pavement of the church was partially restored to view, and a diligent search was made, to discover the tomb of its royal founder, who was buried under the first step of the flight leading to the high altar, but only the lid of an ancient stone coffin, sculptured with the figure of a man, in alto-relievo, much mutilated, was found. Some scattered bones, indeed, have been collected, and placed in a box, which have been sometimes displayed as those of the king: but there is no foundation for the opinion, and though the fact of that monarch having been interred in the abbey, is generally accredited, yet every search for his tomb has been in vain. Cardinal Beaton, at that time also arch-bishop of St. Andrew's, was the last abbot of Aberbrothock. The place gives the inferior title of Baron to the ducal family of Hamilton.

ARBUTHNOTT, a parish, in the county of KIN-CARDINE, adjoining the town of Bervie, and containing 1015 inhabitants. The name of this place has undergone many changes in its pronunciation and spelling; but, from documents in the possession of the Arbuthnott family, it appears that, previously to the 12th century, it was called Aberbothenothe, which form, about the year 1335, had been changed to Aberbuthnot, and, in 1443, to the mode it now retains. The original term signifies "the confluence of the water below the Baron's house," and is descriptive of the site of the ancient castle and of the present mansion-house, upon the narrow point of a projection overlooking the water of Bervie, which stream is joined by a rapid rivulet, formerly of considerable breadth, about 100 yards distant from the mansion. The parish, in the early history of which the Arbuthnotts have held the most conspicuous place, contains 9423 acres, of which 6200 are in tillage, 250 plantations, and 2223 uncultivated. It is intersected by the road from Stonehaven to Brechin, and is bounded on the north by the river Forthy, which separates it from Glenbervie; and on the south and west, by the water of Bervie, dividing it from the parishes of Bervie, Fordoun, and Lawrencekirk. The surface, which is altogether irregular, being much diversified by hill and dale, rises on every side from the valley of the Bervie water, the windings of which, between steep and richlywooded banks, present, in many parts, interesting and beautiful scenery; the highest land is Bruxiehill, which has an elevation of about 650 feet above the sea. The only stream worthy of notice is the Bervie, which, in summer, is small, and slow in its course, flowing at the rate of about a mile per hour; but, in the rainy seasons, it rises rapidly, the flood being considerably augmented through the medium of the agricultural drains; and embankments, to some extent, have been found necessary, to secure the neighbouring lands against the havoc consequent upon its overflowing.

The soil, towards the southern quarter, is a strong I 2

clay, with a cold retentive subsoil, and in the direction of the northern boundary, light and dry; there is also some rough wet pasture and moor, but this kind of land has been greatly ameliorated and recovered by recent drainage: the chief crops are, grain of different kinds, potatoes, turnips, and beet-root. The parish is altogether agricultural, and the cultivation of the soil is carried on with great spirit; the five and seven years' rotation of crops are each followed, but the latter is here thought to succeed the best; and bone-dust, as manure, has been applied with advantage on light soils, where the turnips are eaten off by the sheep. The wood planted consists of Scotch fir, larch, spruce, chesnut, poplar, hazel, and almost every species known in the country; and above twenty different kinds of oak, chiefly American, have been introduced into the nursery, by Lord Arbuthnott, with a view to plantation. Improvements have been vigorously and successfully carried on, chiefly consisting of an extensive and efficient drainage of the lands, the cultivation of much barren soil, and the construction of embankments along the course of the Bervie, for the protection of the fertile haughs through which it runs. The rateable annual value of the parish is £6592. The rocks are mostly coarse sandstone, trap, and what in the country is called scurdy; blocks of gneiss and granite are sometimes seen; on the north bank of the Bervie, pebbles beautifully varied have been found imbedded in trap; and calcareous spar, heavy spar, and veins of manganese also exist. In the deepest part of a small peat-bog called the "Hog's Hole," the skeletons of two red deer were recently found, the antlers of whose horns were seven and eight in number, and some of them measuring eighteen inches in length. Arbuthnott House, the seat of the ancient and noble family of Arbuthnott, is beautifully situated on the Bervie, almost concealed by thriving plantations; it has been greatly improved by the present owner; the grounds are laid out with much taste, and the mansion is approached by a fine avenue of beech-trees, upwards of two centuries old. In the library of his lordship are, the missal used in the parochial church in former times, and the psalter and office belonging to a chapel connected with the church, and dedicated to the Virgin Mary; the penmanship is exceedingly beautiful, and many parts are splendidly illuminated. The castle of Allardyce, also on the bank of the river, and which has been recently repaired, is the property of the ancient family of Allardyce; and the house of Kair is a modern mansion, of neat and elegant appearance.

The ecclesiastical affairs are regulated by the presbytery of Fordoun and synod of Angus and Mearns; the patronage belongs to Viscount Arbuthnott, and the minister's stipend is £925, with a manse, and a glebe of the annual value of £9. The church, which, though much altered and enlarged, is probably four centuries old, and was, in former times, dedicated to St. Ternan, is situated near the north bank of the river, about three miles distant from the furthest extremity of the parish. An aisle, of finely-hewn ashlar, and elegantly constructed, was added to it, on the south-east, in 1505, by Sir Robert Arbuthnott, who also repaired and improved the west gable, on which was placed a round tower; and this aisle, which is now the burial-place of the family, contains an old full-length statue, of stone, of Hugh

de Arbuthnott. There is a parochial school, the master of which has the maximum salary, with house and garden, and about £10 fees; and a savings' bank, established in June, 1892, is in a prosperous condition. The celebrated and learned Alexander Arbuthnott, first Protestant principal of King's College, Aberdeen, was a native of the parish, and some time its minister, to which office he was appointed in 1567; and the well-known Dr. Arbuthnott, physician to Queen Anne, and one of the triumvirate with Pope and Swift, was born here in 1667. The place gives the title of Viscount to the family of Arbuthnott.

ARCHIESTOWN, a village, in the parish of Knock-ANDO, county of ELGIN; containing 174 inhabitants. This is the only village in the parish, and is of modern origin, having been commenced about 1760, by Sir Archibald Grant, the great-grandfather of Sir James Grant, of Moneymusk, the present baronet. It is built on the moor of Ballintomb, and consists of a double row of houses, about three-quarters of a mile in length, having a square in the centre, of about half an acre, and some by-lanes. The village suffered severely in 1783, from an accidental fire, but it has latterly recovered from this calamity, and several new houses have been erected very recently. In a preaching station, which accommodates about 200 persons, divine service is performed once a month, by the minister of the parochial church; and a few dissenters belonging to the Associate Synod, also occasionally assemble here. There are schools likewise, which open and close with prayer.

ARDCHATTAN, a parish, in the district of LORN, county of ARGYLL, 8 miles (E. N. E.) from Oban; containing 2421 inhabitants, of whom 960 are in the quoad sacra parish of Muckairn. This place is supposed to have derived its name from Catan, who accompanied St. Columba to Scotland, about the year 563; and from its mountainous aspect, of which the term Ardchattan is also descriptive, signifying "the hill" or "promontory of Catan." It obtained, for some time, the appellation of Bal Mhoadan, or "the residence of Moadan," in honour of whom a church was erected in the vicinity, which afterwards became the church of the parish of Kilmodan; and that portion of the parish which is comprehended between the river Awe and Loch Etive, still retains the name of Benderloch, descriptive of a mountainous district between two arms of the sea. The PARISH is bounded on the north by the river and loch of Creran; on the south and east, by Loch Etive, and the river and loch of Awe; and on the west by Loch Linnhe; and, exclusively of Muckairn, is about 40 miles in length, and 10 miles in average breadth. The surface is generally mountainous, but diversified with several glens and valleys of considerable extent, some richly embellished with wood, and displaying much romantic scenery; the level lands are intersected with numerous streams, and the hills of more moderate height are crowned with plantations. With the exception of the valley of Glenure and a few other spots, the only arable lands are towards the north and east, beyond which little cultivation is found; lofty mountains, in various directions, rise so abruptly from the sides of the lakes, as to leave little land that can be subjected to the plough.

Of these mountains, the principal is Ben-Cruachan, the highest in the county, having an elevation of 3669

feet above the sea, and rising from a base of more than twenty miles in circumference; the acclivity, towards the vale of Glencoe, is precipitously steep, but from the south, behind Inverawe, the ascent is more gradual, terminating in two conical summits commanding a most unbounded prospect, Ben-Cochail, to the north of it. though little inferior in height, appears much diminished by comparison; and Ben-Starive, still further up the lake, rises from a base of large extent, to an elevation of 2500 feet. The acclivities of the latter, of barren aspect, are deeply furrowed; and in the channels of the streams which descend from it, are found beautiful crystals, little inferior to the cairngorms of the Grampians. Ben-Nan-Aighean, or the "mountain of the heifers," to the south of Ben-Starive, rises to a great height, terminating in a peak of granite; for about half way up the acclivities it affords tolerable pasture, and is thence rugged and barren to its summit; rock crystals are found near its base, and in the beds of its numerous streams. Ben-Chaorach, or the "mountain of the sheep," near Ben-Starive, is of inferior height, but affords good pasturage. Ben-Ketlan, to the north of it, is of greater elevation, and presents a finer outline, bounded on the one side of its base by the Alt-Ketlan stream, and by the Alt-Chaorach on the other; it is the most fertile of the mountains. Two most conspicuous mountains called Buachail-Etive, or the "keepers of the Etive," and situated near the termination of the lake of that name, are distinguished by the names Buachail-Mor and Buachail-Beg, from the respective extent of their bases, though neither of them has an elevation of less than 3000 feet. Ben-Veedan, called also Ben-Nambian, or the "mountain of the deer-skins," from the number of deer which are killed there, is separated from Buachail-Beg by the mountain-pass of Larig-Aoilt, a stupendous range scarcely inferior, in elevation, to Ben-Cruachan, and which opens into the vale of Glencoe. Ben-Treelahan, on the west side of Loch Etive, which washes its base for nearly five miles, and Ben-Starive, on the opposite side, greatly contract the breadth of the lake, and, by their rugged aspect, spread over it a romantic gloom hardly surpassed in mountain scenery. In the north-east of the parish, also, are other mountains, of which the principal are, Ben-Aulay, the highest of the range; Ben-Scoullard, Ben-Vreck, Ben-Molurgan, and Ben-Vean.

Of the numerous glens interspersed between the mountains, is Glen-Noe, about four miles in length, and one mile in breadth, inclosed on the north side by Ben-Cruachan, and on the south by Ben-Cochail; it is clothed with rich verdure, and watered throughout by a stream, of which the banks, as it approaches the sea, are finely wooded. A house has been built near the opening, for the residence of the farmer who rents it. than which a more delightful summer retreat can scarcely be imagined. Glen-Kinglas is about nine miles in length, and nearly two in breadth, and watered by the river to which it gives name; the north side is rocky and barren, but the south affords excellent pasture. It formerly abounded with timber, which was felled for charcoal, by an iron-smelting company, about a century since; but, with the exception of a few alders on the banks of the river, and some brushwood of little value, it is now destitute of wood. Glen-Ketlan, inclosed on one side by the mountain of that name, is

about two miles in length, and watered by the river Etive, which enters it, about three miles from the head of Loch Etive. Glen-Etive commences at the head of the lake of that name, and is more than sixteen miles in length; it was formerly a royal forest, of which the hereditary keeper claims exemption from certain payments. One portion of the glen, with a contiguous tract in the parish of Glenorchy, has been stocked with red deer, by the Marquess of Breadalbane, and another portion of it has been appropriated by Mr. Campbell, of Monzie, to the same purpose. The whole tract is marked throughout by features of sublimity and grandeur, though stripped of the majestic timber with which it was anciently embellished. Glen-Ure, or the "glen of yew-trees," opens from the river Creran, and expands to the south and east, for about three miles: near the river are the dilapidated remains of the ancient mansion of the family of Glenure, and adjacent is the farm of Barnamuch, which has been always famed for the richness of its pastures. The remote extremity of the glen is marked with features of rugged grandeur. Glen-Dindal, or Glen-Dow, about seven miles to the west of Glenure, is three miles in length, and, in the lower part, luxuriantly wooded; it is frequented by numbers of fallow deer, originally introduced about the middle of the last century. Glen-Salloch, the most elevated of the glens, is situated between Loch Etive and Loch Creran, and extends from south to north, for about six miles; it comprehends much variety of scenery, and the views from any point commanding either of the lakes, are romantically picturesque.

The principal lakes are, Loch Etive, and Loch Creran; the former branches from the Linnhe loch, near Dunstaffnage Castle, and extends eastward to Bunawe, after which, taking a northern direction among the mountains, it terminates at Kinloch Etive. It is about twenty-two miles in length, varying from less than a quarter of a mile to more than a mile and a half in breadth, and is from 20 to 100 fathoms in depth. The bay affords safe anchorage to vessels not exceeding 100 tons; and at Connel Ferry, near the western extremity, the tide rises to a height of 14 feet, forming in the narrow channel, which is not more than 200 yards in width, and obstructed by a ledge of rock, a foaming and apparently terrific rush of water, which the skill of the boatmen has rendered available, to facilitate the passage. There is another ferry across the lake at Bunawe, opposite to which is the small island of Elan-Duirnish, inhabited only by the family of the ferryman, and connected with the mainland, on the opposite shore, by a stone causeway, along which passes a road which afterwards diverges to Inverary and Glenorchy. Loch Creran issues from the Linnhe loch, near the island of Griska, and extends in a north-easterly direction, for about twelve miles, the breadth, on an average, being a mile and a half. It is about 15 fathoms in depth, and the spring tides rise from 15 to 16 feet; the bay, having a clayey bottom, affords good anchorage, and there is a ferry across the loch at Shean, in the narrowest part. It has several barren and uninhabited islets; and the island of Griska, which is well wooded, contains a considerable portion of pasture and arable land, forming a very compact farm.

Among the chief rivers is the Awe, which, issuing from the loch of that name, and flowing between richly-

wooded banks, after a course of about four miles, falls ancient convent, converted into a private residence; into Loch Etive, at Bunawe. The Etive, which has its source near Kings-house, in the parish, flows in a westerly and south-westerly direction, and, gradually expanding in its progress, after a course of nearly sixteen miles, falls into Loch Etive, near its head. The Kinglas has a course of about twelve miles to the southwest, flowing through a channel of rock and granite; its waters are remarkably transparent, and salmon are found in numbers. The Liver, which rises to the south of the Kinglas, flows for about six miles in a westerly direction, and falls into Loch Etive, at Inverliver. The Noe, which waters the glen of that name, has a course of four miles between rugged mountains, and, near its confluence with Loch Etive, forms a romantic cascade, The Creran, which has its source near Ben-Aulay, flows for nearly twelve miles, westerly, and, after passing through the inland lake of Fasnacloich, forms a channel navigable for small boats, and falls into the sea at the head of Loch Creran. The Ure has a course of about seven miles in a northerly direction, and, passing to the west of Glenure House, falls into the river Creran. The Tendal has a westerly course of about six miles, through the glen of that name, and forms several interesting cascades. The Buie, after a course of little more than three miles, and the Dergan, which rises in the heights of Glen-Salloch, both fall into Loch Creran; and the Esragan-More, and the Esragan-Beg, separated by the mountain of Ben-Vean, after a course of about five miles, fall into Loch Etive. The rivers generally, in their course, form numerous cascades, of which many, especially those of the mountainous districts, are incomparably beautiful.

Though generally a PASTORAL district, there is still a considerable portion of arable land, estimated at about 1700 acres; the soil is chiefly a light loam, requiring much manure, but producing good crops of oats, bear, potatoes, and turnips. The farm-houses, with very few exceptions, are of an inferior order, thatched with straw, and ill adapted to the purpose. Great numbers of cattle and sheep are fed in the pastures, and considerable attention is paid to the rearing of stock; the cattle are of the Highland black breed, and on the dairy-farms, the cows are of the Ayrshire breed. The sheep, which were originally of the small white-faced kind, have been almost entirely superseded by the black-faced, and a few of the Cheviot breed have been recently introduced; the number of sheep reared annually is estimated at 32,000. About 2700 acres are woodland and plantations; the coppices are chiefly oak, ash, birch, and mountain-ash; and the plantations consist of ash, beech, elm, sycamore, larch, and Scottish and spruce firs, all of which are in a thriving state. The rateable annual value of Ardchattan and Muckairn is £10,987. Lead-ore has been discovered on the farm of Drimvuick, but not wrought; large boulders of granite are found in abundance, and on the upper shore of Loch Etive, a quarry has been opened by the Marquess of Breadalbane, from which are raised blocks of large size, and of very superior quality. The principal mansions in the parish are, Lochnell House, originally built by Sir Duncan Campbell, and improved, at an expense of £15,000, by General Campbell, his successor; Barcaldine House, recently enlarged, and beautifully situated in a richlywooded demesne; Ardchattan Priory, a portion of the Inverawe House, pleasantly situated on the banks of the Awe, and surrounded with stately timber; and Drimvuick House, a pleasant residence. There is a post-office at Bunawe, about four miles distant from the church; the mail from Fort-William, likewise, passes through a portion of the parish, and facility of communication is afforded by good roads. A fair for cattle and horses, which is also a statute-fair, is held at Shean Ferry twice in the year.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Lorn and synod of Argyll; the minister's stipend is £283. 3. 2., with a manse, and a glebe valued at £8 per annum; patron, Archibald Campbell, Esq., of Lochnell, The church, erected in 1836, is a neat structure, situated on the north shore of Loch Etive, and containing 430 sittings. There is a preaching station at Inverghiusachaw, in Glen-Etive, about 16 miles distant from the church, where a missionary supported by the Royal Bounty preaches once in three weeks. A place of worship in connexion with the Free Church has been recently built. The parochial school is attended by about 50 children; the master has a salary of £29. 16. 7., including the proceeds of a bequest producing £4. 3. 4., with a house and garden: and the school fees average about £11 per annum. There are some remains of Ardchattan Priory, founded in 1231, by Duncan Mc Coull, the supposed ancestor of the lords of Lorn, for monks of the Benedictine order; the house of the prior has been converted into a residence, by Mr. Campbell, the proprietor, and there are traces of the abbey and cloisters, with numerous monumental relics. Some remains also exist of the ancient churches of Bal-Moadan and Kilcolmkill: the Castle of Barcaldine, erected in the 15th century, by Sir Duncan Campbell, on a neck of land between Loch Creran and the bay of Ardmucknish, is rapidly falling into decay. There are remains of Druidical circles, of large columns of granite, and smaller circles of upright stones, on the summits of which are large slabs of granite; also stone coffins, in some of which have been found rude urns, containing human bones; and numerous tumuli, in one of which was an urn, containing calcined bones, and an arrow-head of flint. Many ancient coins have been likewise discovered, including several silver coins of the reign of Edward I., on the reverse of which were the names, London, Cambridge, and Oxford, in good preservation. The site of the old city of Beregonium, supposed to have been the ancient metropolis of Scotland, and concerning which so many conflicting accounts have been written, and so many fabulous legends propagated by tradition, is referred to an eminence between the ferries of Connel and Shean, called Dun Mac Sniachan, on which are the remains of a vitrified fort. The Rev. Colin Campbell, an eminent mathematician and metaphysician, was minister of the parish in 1667.

ARDCLACH, a parish, in the county of NAIRN, 12 miles (S. S. W.) from Forres; containing 1177 inhabitants. This place derives its name from its situation in a mountainous and rocky district, of which the Gaelic words are faithfully descriptive. The parish is bounded on the north by the parishes of Auldearn and Nairn, and on the west by the parish of Cawdor, and is nearly 16 miles in extreme length, and 12 miles in extreme breadth. During the wars of the Covenanters, it shared of Nairn and synod of Moray; the minister's stipend, largely in the hostilities of that distracted period; after the battle of Auldearn, in 1645, the lands here of Brodie, of Lethen, were plundered by the forces of the Marquess of Montrose, and in 1649 and 1653, were again desolated, after unsuccessful assaults of Lethen Castle, by the Marquess of Huntly, and the troops under the Earl of Glencairn, respectively. The whole number of acres in the parish is about 40,000, of which nearly 4000 are arable, about 2800 woodland and plantations, and the remainder hill-pasture, moorland, and waste. The surface is mountainous, and some of the hills considerable, of which that called the Shaw has a height of 800 feet, and the hill of Lethenbar of 862 feet, above the level of the sea; the lower lands are watered by numerous springs and the river Findhorn, which latter rises in the mountains of Inverness, and flows through the parish, in a north-easterly direction, into the Moray Frith. In its course, it receives many tributary streams descending from the higher lands, of which the principal are, the burns of Torgarrow and Altnarie, which, in their descent, form beautiful cascades: the burns of Drumlochan and Tomparrach: and the burn of Lethen, or Muckle-Burn, which flows for nearly ten miles through the parish, and falls into the Findhorn near its mouth. The system of AGRICULTURE has been greatly improved, under the liberal encouragement given to his tenants by Mr. Brodie, of Lethen, and the rotation plan of husbandry is generally prevalent; the crops are, oats, with other kinds of grain, and various green crops. The soil, in the lower lands, is tolerably fertile, and has been benefited by the use of lime; and the mountainous districts afford pasture for cattle and sheep, of which the former are chiefly of small size, but hardy and adapted to the pastures, and the latter have been much improved by a cross with the Lanarkshire breed. The natural wood is mostly Scotch pine, birch, alder, hazel, mountain-ash, and poplar; and the plantations are principally larch, interspersed with fir; the wood of Dulcie forms an extensive forest of fir, wholly indigenous, and there are also ample and thriving plantations at Glenfairness and Lethen. The rateable annual value of the parish is £2373. The rocks along the course of the river Findhorn, are mainly granite, gneiss, and quartz; the substratum in the western portion of the parish is the old red sandstone, with some of the schistose formation, in which are found impressions of plants, occasionally resting on a layer of conglomerate, with nodules containing imperfect marine fossils, and which, when burnt, produce excellent lime for manure. The moors afford black game and grouse, partridges, snipes, woodcocks, and other birds; and hares and rabbits are found in great number. The lake on the lands of Lethen called Loch Belivat, which covers an area of 27 acres, abounds with trout of three distinct species, weighing, on the average, about two pounds each; and in the centre, is an island, frequented by aquatic fowl of every kind. Salmon are taken in abundance, in the river. Coulmony House, the property of Mr. Brodie, is a handsome mansion, beautifully situated on the river, and Glenfairness House is also a good residence.

The ecclesiastical affairs of the parish, which, till 1773, was united to Edenkillie, in the presbytery of Forres, are under the superintendence of the presbytery

including an allowance of £8. 6. 8. for communion elements, is £248, with a manse, thoroughly repaired in 1841, and a glebe of 71 acres, valued at £5 per annum; patron, Mr. Brodie. The church, situated nearly in the centre of the parish, and surrounded with a spacious cemetery, was originally built in 1626, and rebuilt in 1762, and again in 1839, at a cost of £500; it contains 686 sittings, and the service is performed alternately in the English and Gaelic languages. A place of worship has been erected in connexion with the Free Church. The parochial school affords an ample course of instruction; the master has a salary of £36, 7, 3., including an allowance of £2 for a garden, with a good dwelling-house, and the fees average from £10 to £15 per annum. There are also, a female school for reading, knitting, and sewing, which receives £5 per annum from the Society for Propagating Christian Knowledge; and a school at Fornighty, of which the master has a salary of £15 from the society, and receives £2 from a bequest of Mr. Dunbar, of London. About a mile below the bridge of Dulcie, on the lands of Glenfairness, is an ancient obelisk, on which are rudely sculptured two figures in the Highland costume, supposed to commemorate the fate of a Celtic princess who, eloping with her Danish paramour, was pursued to the hill of Dunearn, on the verge of the river, into which they precipitated themselves, and perished together. On the summit of the hill of Lethenbar is a very perfect Druidical circle; and in the neighbourhood are several tumuli.

ARDEN, a village, in that part of the parish of New Monkland which forms the quoad sacra parish of CLARKSTON, Middle ward of the county of LANARK; containing 646 inhabitants. It is situated about four miles east of the town of Airdrie, and in the southern portion of the parish.

ARDERSIER, a parish, in the county of INVER-NESS; containing, with the village of Campbelton, and the garrison of Fort-George, 1475 inhabitants, of whom 716 reside within the limits of the village. This place, called, in ancient documents, Ardrosser, is supposed to have derived its name from a bold promontory, towards the western shore, which rises to a height of 200 feet above the level of the sea. A considerable portion of the lands formerly belonged to the diocese of Ross, and, in 1574, was granted, with consent of the dean and chapter, to John Campbell, of Calder, ancestor of the present proprietor, Earl Cawdor, who still pays to the crown an annual sum, as bishop's rent. The Knights Templars had also some lands in the parish, over which they had a jurisdiction of regality; and the last preceptor, Sir James Sandilands, obtained from Mary, Queen of Scots, the erection of his estates into a temporal barony, and, in 1563, was created Lord Torphichen. The PARISH, which is bounded on the north and west by the Moray Frith, extends for about four miles in length, from northwest to south-east, and is two miles in breadth, comprising 3250 acres, of which 1434 are arable, about 500 in plantations, and the remainder, meadow, pasture, and heath. The surface, with the exception of the high grounds to the west and north, is generally flat, and, towards the coast, low and sandy; the soil, in some parts, is a deep black mould, in others of lighter quality, and in some places a strong clay, alternated with shallow sand. The usual crops of grain, and large quantities of potatoes, are raised; the lands have been partly inclosed, and the modern improvements in husbandry are gradually taking place. The rateable annual value of the parish is £1540. A salmon-fishery is carried on to a moderate extent, on the coast, there being two stations, the rents of which, together, amount to £60 per annum.

The ecclesiastical affairs are under the superintendence of the presbytery of Nairn and synod of Moray; the minister's stipend is £158. 6. 7., of which part is paid from the exchequer, with a manse, and a glebe valued at £25 per annum; patron, Earl Cawdor. The church, situated in the eastern part of the parish, was built in 1802, and is a neat structure. There are places of worship for Old Seceders and members of the Free Church. The parochial school is well attended; the master has a salary of £36. 7.  $1\frac{3}{4}$ , with a house and garden, and the fees average about £20 per annum. On the heath near the borders of the adjoining parish of Nairn, is an obelisk supposed to indicate the spot where the Danes were repulsed; and at Achnuallan, were the remains of a Druidical circle, near which a horn, filled with silver coins, was found in 1800; but those remains have been removed for building materials. At Dalyards, the ruins of a building thought to have belonged to the Knights Templars, have disappeared in the progress of agriculture; and on a hill behind Campbelton, is a circular mount 120 yards in diameter at the base, and surrounded, towards the summit, by a rampart of clay and earth; it was called, in the Gaelic, Cromal, now corrupted into "Cromwell's mount," and has been partly destroyed, like many other fortlets. A Roman sword, and the head of a spear; and some axes of flint, supposed to be of Danish origin, have been found in the neighbourhood

ARDGOWER .- See Ballichulish.

ARDNAMURCHAN, a parish, partly in the county of Argyll, and partly in the county of Inverness; comprising the quoad sacra districts of Aharacle and Strontian, and containing 5581 inhabitants. The present parish of Ardnamurchan, previously to the Reformation, was distributed into three separate parishes, comprehending the five districts of Ardnamurchan, Sunart, Moidart, Arasaig, and South Morir. These districts still remain as distinct portions, and from the first the parish takes its name, signifying "the promontory" or "heights of the great sea." This term was originally applied with great propriety, the district of Ardnamurchan being nearly a peninsular promontory, thrusting itself out from the mainland to a considerable extent, into the waters of the Atlantic Ocean. The districts of Ardnamurchan and Sunart are in the county of Argyll, and the other three in Inverness-shire; and the whole extent is supposed to comprise 200,000 Scotch acres, of which 87,753 are in the Argyllshire portion. The parish is bounded on the south by Loch Sunart, separating it from that of Morven; on the south-west, by the northern end of the Sound of Mull; on the north, by Loch Morir, and the river flowing thence, which separate it from North Morir, in the parish of Glenelg: and on the north-west and west, by that part of the Atlantic Ocean which reaches to the opposite shores of Skye and the Small Isles. The coast, which is continuously, and remarkably, indented with creeks

and bays forming numerous points and headlands, is supposed to embrace a line of several hundreds of miles, and exhibits a bold and rocky appearance. It displays, at some seasons, the foaming cataracts of the neighbouring waters driven landward by the westerly winds, and occasionally rendering inaccessible the several creeks and landing-places. The headland of Ardnamurchan, which is the most westerly part of the mainland of Great Britain, and the most prominent on the line of coast between Cape Wrath and the Mull of Cantyre, was formerly used as a geographical mark, in respect to which the Western Isles were denominated north or south. A creek on its extreme point, the picture of dreariness and desolation, marks the place where the remains of numbers of unfortunate sailors have found a grave, their barks having been dashed to pieces on the adjoining rocks; indeed, the whole coast surrounding the district of Ardnamurchan, is a series of indentations and prominences. Beyond this, the southern part of the parish, the line of coast runs along the Moidart district, on the west and north, and then forms the western limit of Arasaig and South Morir, jagged with many rocky points and headlands, of which the point of Arasaig, the next in importance to Ardnamurchan, is well known to mariners, and is visited by steamers plying from Glasgow to Skye and other parts. The coast here is very rugged, but not abrupt or precipitous; and it has numerous shelving rocks, extending under water to the northern boundary of the parish. A deep and wide bay is formed by the line of shore stretching in an easterly direction from the point of Ardnamurchan to the isthmus of that district, then northward, and afterwards round to the west, reaching to the point of Arasaig; and at the flexure of the northern coast of Ardnamurchan towards Moidart, is Kintra bay, with its fine sands, the latter measuring about two square miles, of nearly circular form, and covered, at high water, by the sea, which enters by a small inlet.

The principal Harbours along the coast are, the bay of Glenmore, on the south of Ardnamurchan, affording good anchorage; that of Kilchoan, a small harbour on the same coast, furnishing the chief point of communication with Tobermory; and, on the north coast of Ardnamurchan, at Ardtoe, a small bay, where inferior craft may find a safe retreat. At the island of Shona, north of Kintra bay, also, and in the opening of Loch Moidart, are several creeks with good anchorage, the resort of hoats from the southern highlands, in the season for codfishing; and in Loch Sunart are the harbour of Strontian, and the creek of Salin, at which latter a pier has been built. There are likewise several maritime lochs in the parish, which are of considerable extent and importance, and form a distinct feature in the general scenery of the coast. Loch Sunart shoots off from the Sound of Mull, where it is about six miles in breadth, and, in its inland course of about twenty-five miles, runs, with much impetuosity, through the channels formed by the islands of Carna, Resga, and Oransay, six or seven miles from its mouth, and then lies quietly, with the exception of the ebb and flow of the tides, between lofty rocks and precipitous banks overgrown with wood. Loch Moidart is about four miles long, from east to west, and communicates with the open sea by means of a narrow channel on each side of the island of Shona: being surrounded with steep lofty mountains, it is usually unruflled, and its scenery embraces all the striking features of a highland district. The remaining salt-water lochs are those of Loch-nan-Uanh, situated between Moidart and Arasaig; Loch Ainart, a branch of the former; and Loch-na-Reaull, just north of Arasaig point; all of comparatively small extent. In different parts of the coast are caves, some of them very extensive, but none of much note, except one at Baradale, in Arasaig, a damp, rough, dark excavation, where Prince Charles Stuart, after his defeat at Culloden, concealed himself for three days.

The INTERIOR of the parish, consisting of a sweep of land of very rugged character, is crowded with the features, variously combined, of almost every description of wild and romantic scenery, comprising lofty mountain ranges, precipitous rocky elevations, thickly-wooded hills, dells, and ravines, with numberless inland lochs, and several rivers. The Ardnamurchan portion is strongly marked by a range of hills, though of no great elevation, running from the western point, for about twentyfour miles, towards the east, and varying from four miles and a half to seven in breadth. Near the coast, are many farms under good cultivation, within the first ten or twelve miles, but afterwards the pasture becomes coarser. Oak, birch, and hazel are seen covering the rocks, and the lower hills on the south, to Loch Sunart ; while, on the north, the district, at its eastern extremity, is occupied by a very extensive moss, girt by the river Shiel; this stream, which flows from Loch Shiel, and one from Loch Morir, being the principal rivers, and both falling into the western ocean. The name of the Sunart district, written, in some ancient records, Swynefort, or Swyniford, is supposed to have been derived from the circumstance of a king of Denmark named Swin, who was driven from his own country for apostatizing from Christianity, having, in the 10th century, landed in a creek here, on the western shore, called, in consequence of that event, Swineard. This tract is a continuation of that of Ardnamurchan, about twenty-five miles long, and ten in average breadth, and, for several miles from its commencement, has the appearance of a mountain ridge. After this the eminences expand, reaching to Loch Sunart on the south, and Loch Shiel on the north and north-west, leaving a large intermediate space, filled up with lofty hills and deep valleys and glens, thrown together in the greatest irregularity and confusion. The most lofty mountains are, Ben-Reisipoll, Scur-Dhoniel, Scour-Choinich, Creach-Bhunn, and, Glaschoiren Hill, reaching respectively 2661 feet, 2730 feet, 2364 feet, 2439 feet, and 1920 feet in height. The district contains two extensive and interesting valleys, of which that of Strontian, near its eastern extremity, opening at Loch Sunart, stretches for about five miles inland. It is ornamented in succession from its entrance with clusters of fine natural oak, flourishing plantations surrounding a tasteful mansion with well laid out grounds, an excellent and well-cultivated farm, with the crofts and tenements of numerous cottagers, the government church near the stream that runs through the valley, and, further on, the pleasing manse. Glenaheurich, a few miles north of the former valley, contains a spacious lake, and affords excellent pasturage for sheep; and besides this, there are other glens of inferior dimensions, bounded with picturesque hills displaying a profusion of verdure and ornamental wood.

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The district of Moidart takes its name from a compound Gaelic term signifying "the height of sea-spray," and extends about ten or twelve miles in breadth, and twentyfive in length, in a direction parallel with Sunart, along the whole boundary of Loch Shiel. It is bounded on the west and north by the sea, and the continuous range of mountains along the coast on each side, incloses an intermediate and lofty ridge, exhibiting a summit with a magnificent assemblage of crags, rocks, hills, and ravines, rendered more interesting to the curious observer by the almost impossible attempt to find their parallel. There are, however, in this elevated portion, some tolerably good plains, and a valley called Glenaladale, about 300 yards broad, and containing fair arable and pasture land. The districts of Arasaig and South Morir, not separated from each other by any marked features, constitute together a tract twenty-four miles in length, and fifteen broad: a long and very dreary valley named Glenmeuble, stretches along Arasaig for ten miles, with a farm at the eastern end, and a small loch called Brosaig, not very far off. The parish contains numerous fresh-water lakes, many of which abound with trout; the principal of them is Loch Shiel, which separates the county of Argyll from that of Inverness, and is embosomed amid mountains of the most magnificent description, very little known to travellers. At the western extremity of this lake is the beautiful island of Finnan.

The soil is various, but generally light and shallow; only a small portion is fit for superior husbandry, and the remainder is moor and moss, of which latter kind there are several large tracts styled moss-flats. especially adjacent to Loch Shiel, That called the Moss of Kintra covers an area of seven square miles, and, like some of the others, is a quagmire in the middle, of unknown depth, though considerable portions near the margin are capable of improvement. Oats and bear are raised; but potatoes, hay, wool, and the cuttings of wood, make the largest items in the returns of produce. The black-faced sheep are those chiefly kept, and the cattle are the Argyllshire; the pasture lands are in many parts of an excellent kind, and both sheep and cattle are generally of a superior description, and receive much attention. The method of cultivation varies according to the nature of the soil and the locality; the best implements are in use, and shell-sand mixed with kelp, and various deposits from the sea-shore, are extensively employed as manure. Considerable improvements have been made on some estates, within these few years, and the farm-buildings of superior tenants are good, but those of the inferior class of the worst description. The extent of arable land in the Ardnamurchan and Sunart districts is upwards of 5000 acres, about half turned by the plough, and half by the spade; and it is supposed that the quantity throughout the parish might be doubled, with a profitable application of capital, there being, in these two districts alone, more than 12,000 acres of pasture, 3000 or more of moss, and 80,000 of moor, much of which is capable of tillage. An agricultural association, principally connected with Ardnamurchan and Sunart, and some neighbouring places, meets annually at Strontian, under the auspices of which great improvement has taken place in the breed of horses, blackcattle, and sheep. The rateable annual value of the parish is £6894. The rocks, to the distance of eleven or twelve miles eastward from Ardnamurchan point, are of the trap formation, whinstone being most prevalent, and appearing in numerous dykes which intersect each other in all directions; and in some places are found portions of slate, sandstone, and limestone, the last in large masses. Beyond these strata, further eastward, the gneiss, or mica-slate, shows itself, and the rocks become much more abrupt and lofty; a quarry is in operation at Laga, of micaceous rock, of fine quality, abundant in the parish; and at Strontian, excellent granite is raised, at which place, also, lead-mines are open, but not at present worked. Previously to 1722, these mines were let to the Duke of Norfolk and others, and afterwards were held by the York Building Company, and worked to the conclusion of the last war, the proprietor receiving at that time, from £1000 to £1500 per annum for rent, amounting to one-eighth of the produce; they were also let in the year 1836, but the works were shortly discontinued. The wood is of considerable extent throughout the parish, including much oak, valuable for its timber, birch, hazel, alder, and ash, all of natural growth; and the plantations comprise fir, plane, oak, and ash trees. Arasaig House is an elegant modern mansion of polished freestone. The population is chiefly rural, and scattered through the different districts; a few are engaged in salmon-fishing, on the river Shiel, and others in taking herrings on some of the lochs: two decked-vessels belong to the place, one of fifty, and the other of twenty tons. There is a post-office at Strontian, with a daily post; also one at Arasaig, with a delivery three times weekly; and a third at Kilchoan, communicating, by a messenger, with Strontian, twice each week. A road runs from Arasaig, by Glenfinnan, to Fort-William and the Caledonian canal, and another from Strontian to Corran Ferry, by each of which cattle and sheep are driven to the southern markets. The principal communication, however, is by steam-vessels from Glasgow, which touch at the point of Arasaig, and at Tobermory, a sea-port, in the northern extremity of the island of Mull, about five miles south from the harbour of Kilchoan, in Ardnamurchan. A fair is held at Strontian, in May, and another in October, for cattle and sheep; and there is also a cattle and sheep fair at Arasaig.

The parish is in the presbytery of Mull and synod of Argyll, and is ECCLESIASTICALLY distributed into five portions, namely, the parish church district, two quoad sacra parishes, a district under the care of a missionary, and another under that of an assistant. The first of these embraces the western portion of the peninsula of Ardnamurchan, and contains a place of worship at Kilchoan, on the south, four or five miles from the point, and one at Kilmorie, on the northern coast, at which the minister officiates alternately. The Kilchoan church, which, on account of its situation, commands the larger attendance, is a superior edifice, built in 1831, and accommodating more than 600 persons; that of Kilmorie, raised by a late incumbent, is a very humble structure, originally built of dry stone, and thatched. The minister has a stipend of about £270, with a manse, and a glebe of 27 acres, valued at £10 or £12 per annum; patron, the Duke of Argyll. The quoad sacra church at Strontian is thirty miles distant from the parish church; that at Aharacle is situated at the west-end of Loch Shiel, 23 miles distant. The mission

of Laga comprehends about eleven miles of the coast of Loch Sunart, partly in the parish church district, and partly in that of Aharacle; the minister receives £60 per annum from the Royal Bounty, and has built a preaching-house at his own expense. The district of the assistant is by far the largest ecclesiastical division, embracing the principal part of Moidart, and the whole of Arasaig and South Morir, and has a small preachinghouse, built partly by subscription, at Polnish, near Inveraylort, and a school-house at Ardnafuaran, in Arasaig: he receives from the parish minister £55.11.1., and £32 from the Royal Bounty, with £5 for communion elements. There are five Roman Catholic chapels, with two officiating priests. The parochial school, situated at Kilchoan, affords the ordinary instruction; the master has a salary of £25. 13. 3., with £10 fees, and a house, garden, and two acres of land, the whole valued at £7. The parish contains several vitrified forts; but the chief relic of antiquity is the castle of Mingary, on the southern shore of Ardnamurchan, once the stronghold of Mac Ian, from which James IV., in 1493, granted a charter, and where, two years afterwards, he held his court, to receive the submission of the nobles of the forfeited lordship of the Isles. On the plain, at Glenfinnan, is a tower erected in commemoration of the events of 1745, by Alexander Mc Donald, of Glenaladale, with an inscription by Dr. Donald Mc Lean; the successor to the property, Angus Mc Donald, Esq., has lately much improved it, and crowned the summit with a statue of Prince Charles Stuart.

ARDOCH, lately a quoad sacra parish, comprising the villages of Balhaddie, Buttergask, Greenloaning, and Rottearn, in the parish of DUNBLANE; the post-village of Braco, in the parish of MUTHILL; and part of the parish of BLACKFORD, in the county of PERTH; the whole containing 1584 inhabitants. This place is about seven miles in length by six in breadth, and is intersected by the high road from Crieff to Dunblane and Stirling; two-thirds of the soil are in tillage or pasture, and the remainder, with the exception of a portion under plantation, is uncultivated. At Rottearn, is a small manufactory for converting potatoes into flour. Fairs are held on the first Wednesday in January, the last Tuesday in April, and the first Tuesday in August, chiefly for cattle. The village, which is small, is prettily situated on the above-mentioned road, about nine miles south-by-west from Crieff. The parish was in the presbytery of Auchterarder and synod of Perth and Stirling; the minister's stipend was £94, with a manse and garden, and a glebe valued at £6 per annum; the heads of families in communion with the Church of Scotland were the patrons. The church, erected by subscription in 1780, is a plain edifice, and contains 555 sittings. The Associate Secession Synod and the Free Church have places of worship; and there is a parochial school. Near the village is the most entire Roman camp that remains in Scotland; it was probably established during the fourth campaign of Agricola, A.D. 48, and is 1060 feet in length and 900 in breadth, and could contain 26,000 men, according to the ordinary distribution of the Roman soldiers in their encampments. There appear to have been seven ditches surrounding it, and it was defended on the west side, by the small river Knaik; the four entries crossing the lines, are still distinctly to be seen.

ARDRISSAIG, a village, in the parish of South KNAPDALE, county of ARGYLL; containing about 400 inhabitants. This village, situated at the harbour of Ardrissaig, in Loch Gilp, a branch of Loch Fine, has sprung up since the commencement of the Crinan canal, in 1793, and is of respectable appearance. It is the scene of much bustle and traffic, occasioned by the convenience of its harbour, at the opening of the canal into Loch Gilp, where, exclusive of the business in goods and passengers connected with the canal, it is computed that about 24,000 persons are landed and shipped annually, besides large numbers of sheep and cattle, by the Glasgow steam-vessels, three of which in summer, and one in winter, arrive here daily. In the adjacent harbour is a slip and steam-boat pier, erected in 1837, at an expense of more than £1000; and independently of the boats belonging to the parish, forty or fifty in number, many others, making together above 100, are frequently in the harbour in the fishing season, herrings being taken in Loch Fine, in very large numbers. One of the parochial schools was established here, but is now included in the new parish of Lochgilphead.

ARDROSSAN, a parish, in the district of CUNNING-HAME, county of AyR; including the thriving town of Ardrossan, and the greater part of Saltcoats, 74 miles (W. S. W.) from Edinburgh; and containing 4947 inhabitants. This place derives its name, of Celtic origin, from the situation of its ancient baronial castle on a small promontory. Little is known of its earlier history; and of its ancient proprietors, not much further notice occurs than that Sir Fergus de Ardrossan accompanied Edward Bruce, in his expedition into Ireland, in 1316, and was one of the Scottish barons who, in 1320, signed a memorial to the pope, complaining of the aggressions of Edward I. of England. The castle, during the time of Baliol, being occupied by the English, was surprised and taken by William Wallace, who, arriving in the night with a few of his followers, set fire to the few houses situated around the base of the hill on which it stood, and on the garrison going out to extinguish the flames, rushed into the castle, made themselves masters of the gates, and put all the English to the sword, as they unsuspectingly returned. The castle appears to have been inhabited till the time of Cromwell, who is said to have thrown down its walls, and to have not only demolished it, but carried away the materials, for the erection of the fort which he built at Ayr. On the death of the last Baron Ardrossan, without issue male, the estate passed, by marriage with his heiress, to the Montgomerie family, its present proprietors.

The rown is beautifully situated on the shore of the Frith of Clyde, and owes its rise to the fostering patronage of the late Earl of Eglinton, by whom it was originally built, and by whom the harbour to which it owes its importance was originally constructed, chiefly at his own expense. It consists of various spacious and regularly-formedstreets, intersecting each other atright angles, and containing houses uniformly and handsomely built, and is much frequented, during the season; the town is lighted, and has a good supply of water. Lodging-houses have been built, for the reception of the company who resort hither for bathing, and a spacious hotel has been erected, containing ten public rooms, and a proportionate number of sleeping rooms, with hot and cold baths. The public baths, for which a handsome

building has been erected, were originally established, on the tontine principle, by the late Earl of Eglinton, after whose decease they were suspended for a time, till, in 1833, they were purchased by the present proprietor, by whom the buildings have been enlarged, and put into a state of complete repair. The baths are of marble, with convenient dressing-rooms attached to each; they are under excellent management, and hot, cold, shower, and vapour baths are prepared on the shortest notice. Connected with the establishment, are numerous lodging-rooms, which are fully occupied during the season; there is also a bath gratuitously appropriated to the use of the poor. In the immediate neighbourhood of the town are several villas, pleasantly situated, commanding good views of the Frith; and around the margin of the bay, a crescent has been laid out, forming a splendid addition to the appearance of the town. The pavilion, the marine villa of the Earl of Eglinton, is an elegant seat, occasionally the residence of his lordship; there are many agreeable walks in the environs, and between this and Saltcoats, is a fine sandy beach, about three-quarters of a mile in length, which is a favourite promenade. There are about sixty looms in the town, employed in the weaving of shawls and heavier articles, and lighter articles of silk and cotton, and in Saltcoats nearly 450; many of the females are also engaged in working muslin. Fairs are held in July, and on the fourth Thursday in November, for cattle and various kinds of merchandise; facility of communication is afforded by excellent roads to all the neighbouring towns. The HARBOUR, according to the primary plan, as

projected by the late Earl of Eglinton, will very shortly be one of the finest harbours of Scotland. original undertaking, his lordship was joined by several gentlemen of the county, and others, who became shareholders; but the sums expended on the works having greatly exceeded the amount of the subscriptions, the subsequent expense was borne solely by Lord Eglinton, who spent little less than £100,000 in the prosecution of the undertaking. After his decease, however, the works were suspended, and the harbour remained in an unfinished state till 1844, when the works were resumed, and the construction of docks was proceeded with, in the most spirited manner, by the present earl. The harbour is easy of access, and screened from adverse winds, and, during rough weather, is frequently crowded with vessels which run in for safety; it has from twelve to twenty feet depth of water. The exports are, iron and coal, and general goods from Glasgow; and the imports, timber from America, corn, cattle and provisions from Ireland, and goods from the manufacturing districts of England. Many vessels in the coal trade, both from Irvine and Saltcoats, put in here, to complete their cargoes; the number of vessels which arrived at the quay in 1837, was 1963, of the aggregate burthen of 108,549 tons, and the number of men, 10,110. Ship-building is pursued on a considerable scale. Fishing is carried on to a moderate extent; salmon are taken in the Frith, by the bag-net, and forwarded to the Glasgow, Paisley, and Kilmarnock markets; few white-fish are taken, but several boats are

employed in the herring-fishery, and some few in the

cod and ling fishery, on the coast of Barra. In the for-

mation of the harbour, it was the hope of Lord Eglin-

ton, to render it the chief harbour of Glasgow, as, from the favourable nature of its position, it might supersede entirely the circuitous navigation of the river Clyde; and in this view, in order to unite Ardrossan with that town, he commenced the formation of a canal, which, during his lifetime, was completed merely from Glasgow to Johnstone, in the county of Renfrew. In 1827, an act was obtained for laying down a railway from the harbour, to join the canal at Johnstone, which was, however, effected only for about six miles, to Kilwinning, from which a branch of about four miles extended to the Eglinton collieries; this part of the work was completed in 1832, and in 1840, an act was passed, separating the management of the railroad from that of the canal, and incorporating the proprietors, with a capital of £80,000. At Kilwinning, the Ardrossan railway joins the Glasgow and Ayr line. Steam-boats sail four times a week to Fleetwood in Lancashire, and furnish the most rapid means of communication between this part of Scotland and the manufacturing districts of England; there are also steamers to Belfast, Londonderry, Glasgow, and other places.

The PARISH is bounded on the south and south-west by the Frith of Clyde, and comprises about 5520 Scottish acres, of which 1250 are arable, 2350 meadow and pasture, 1800 hilly pasture, and about 150 woodland and plantations. The surface is agreeably diversified with tracts of level land, and gentle undulations rising into hills of different elevation, which increase in height towards the coast: the highest of them is called Knock-Georgan, and is 700 feet above the sea, commanding a rich prospect. Of the others, only one has an elevation of 400 feet; several of them are ornamented with clumps of trees, and add much to the beauty of the scenery. The shore is generally level, and indented with bays of various dimensions, of which that of Ardrossan is very picturesque: it is about three-quarters of a mile in length, and to the north of it, is another fine bay, of larger size; the coast here becomes rocky and irregular, and ridges of shelving rocks extend for a considerable length. Nearly opposite the harbour, and about a mile from the shore, is Horse Isle, containing about twelve acres, on which a beacon tower was erected by the late Earl of Eglinton, for the benefit of vessels approaching the harbour, and which it has been in contemplation to convert into a light-house. The chief rivulets are, the Stanley and Monfode burns, which descend from the higher lands, and, after flowing through the parish, fall into the Frith; and the Munnock or Caddel burn, a more copious stream, which intersects the upper part of the parish, and falls into the river Caaf, which separates it from the parish of Dalry. The soil, towards the coast, is light and sandy, and in the higher grounds a tenacious clay, occasionally intermixed with loam; it has been rendered generally fertile by long cultivation, and a judicious use of seaweed and lime for manure. The principal crops are, oats, wheat, potatoes, and turnips; the system of agriculture is in a very advanced state; the lands are well drained and inclosed, and great improvements have been made, and much unprofitable land reclaimed, under the auspices of the Agricultural Society, which holds its meetings here in November. Great attention is paid to the management of the dairies; and about 10,000 stone of cheese, of good quality, are annually produced, which

supply the neighbouring markets. The cows are generally of the Cunninghame or Ayrshire breed. rateable annual value of the parish is £11,775. The substrata are, limestone, freestone, and coal; the last was formerly wrought in the northern part of the parish, and in the vicinity of Saltcoats, but the workings have been, for some time, discontinued. There are three limestone quarries in the upper part of the parish; the freestone is found both of a red and white colour, and there is an extensive quarry of the former, close to the town of Ardrossan, from which was raised the stone for building the town and forming the quay. Near the town are also various kinds of whinstone, of which whole rocks have been blasted with gunpowder, and used in the formation of the breakwater. There are several strata of ironstone near the public baths, varying from two inches to nearly five feet in thickness, but, from their situation, the working of them has not been thought likely to repay the expense; a variety of fossil shells is found in several parts, and it is generally supposed that the sea has considerably receded from this part of the coast.

The parish is in the presbytery of Irvine and synod of Glasgow and Ayr; the minister's stipend is £261. 1. 3., with a manse, and a glebe valued at £20 per annum; patron, the Earl of Eglinton. The old church, which was situated on the Castle-hill, at Ardrossan, was destroyed by a storm, in 1691, and another erected on a site about half a mile further from the coast; and this church, also, being so much shaken by a storm, in 1773, as to be considered unsafe, was taken down, and the present church built, in the town of Saltcoats, in 1774; it is a substantial edifice, adapted for a congregation of 840 persons. A Gaelic church has likewise been erected in Saltcoats, for the accommodation of the numerous Highland families resident there, at an expense of £1000, and is a neat edifice, for 750 persons; another church was built in 1844, at Ardrossan. There is a place of worship for members of the United Secession. The parochial school, situated in the town of Saltcoats, is well conducted; the master has a salary of £34. 4. 4., and £25 from fees, with a house and garden. Of the ancient castle of Ardrossan, some small fragments only are remaining; on the lands of Monfode, are the remains of a baronial castle, much dilapidated, formerly the residence of a family of that name. On Knock-Georgan, are the remains of a Danish camp; and on one of the other hills in the parish, is an artificial mound, of rectangular form, sixteen yards long, nine yards wide, and the same in height, with sloping banks, concerning which nothing authentic is recorded. Dr. Robert Simpson, professor of mathematics in the university of Glasgow, was a heritor of this parish, where he was accustomed to reside during the vacations, on his estate of Knockewart.

ARGYLLSHIRE, a maritime county, in the south-west of Scotland, bounded on the north by Inverness-shire; on the east, by the counties of Inverness, Perth, and Dumbarton; and on the south and west, by the Atlantic Ocean. It lies between 55° 21′ and 57° (N. lat.), and 4° 15′ and 7° 10′ (W. long.), and is about 115 miles in extreme length, and about 55 miles in average breadth, comprising an area, including the various islands connected with it, of about 3800 square miles, of which, what may be considered as the conti-

nent, contains about 2735 square miles, or 1,750,400 acres. There are 19,207 houses, of which 18,552 are inhabited; and a population of 97,371, of whom 47,795 are males, and 49,576 females. The county appears to have been occupied, at an early period, chiefly by the Scots, who, emigrating from the Irish coasts, settled in the peninsula of Cantyre, and, after the subjugation of the Picts, and the union of the two kingdoms under Kenneth Mc Alpine, became identified with the general population of the country. In the legends of romance, this part of Scotland is celebrated as the principal scene of the exploits of the heroes of the race of Fingal, and as the birthplace of the bard Ossian, whose poems are still the subject of deeply-interesting research among the learned. Ossian is said to have been born in the valley of Glencoe; and the county, which abounds with numerous localities connected with the achievements of his heroes, still retains, in a very high degree, that spirit of feudal vassalage for which it was, for ages, pre-eminently remarkable. The family of Campbell, long distinguished as the principal of that extensive and powerful clan, and ancestors of the dukes of Argyll, for many generations possessed an absolute and sovereign authority over their vassals, who, on all occasions, rallied round the standard of their chieftain, with all the fidelity of kindred attachment, and tendered the most arduous services with implicit submission to his controul.

Prior to the Reformation, the county was, for centuries, the seat of a diocese, of which the bishop resided on the island of Lismore, between the main land and the isle of Mull, where the cathedral church was situated : and the jurisdiction extended over all the adjacent islands, including those of Bute and Arran. Since that period, it has constituted the chief part of the synod of Argyll, comprising the presbyteries of Inverary, Dunoon, Cantyre, Islay and Jura, Lorn, and Mull, and about fifty parishes. For civil purposes, the county is divided into the districts of Argyll, Cowal, Islay, Cantyre, Lorn, and Mull; and is under the jurisdiction of a sheriff-depute, by whom three sheriffs-substitute are appointed, who reside, respectively, at Inverary, which is the county town, at Campbelltown, and Tobermory. The courts of assize and general quarter-sessions are held at Inverary; and courts for the recovery of small debts, are held, four times in the year, at Oban, Lochgilphead, Dunoon, and Bowmore; and twice in the year, at Strontian. The royal burghs are Inverary and Campbelltown; and in addition to the others above noticed, the county contains the small town of Ballichulish, and some inconsiderable hamlets. Under the act of the 2nd of William IV., the county returns one member to the imperial parliament.

The Surface is generally wild and mountainous, especially towards the north, where it borders on the Grampian range; and even along the coasts, of which there is an extent of more than 600 miles, and where the land is lowest, there are numerous hills of very considerable elevation. The most mountainous parts of the county are, however, interspersed with pleasing and fertile tracts of valley, watered by streams, on the banks of which are some productive arable lands; and the slopes of the hills, in many places, afford good pasture. Of the numerous Islands which are included within the limits of the county, the principal are, Mull, Jura, Islay, Coll, Tiree, Colonsay, Lismore, and Oronsay, with

smaller islands, all of which are noticed under their respective heads. The coasts are deeply indented with arms of the sea, forming Sounds between the mainland and the several islands, and some of which penetrate deeply into the land, constituting salt-water lakes of considerable extent. Of these, the principal are, the Sound of Mull, between the island of that name and the mainland; the Sound of Jura, separating that island from the continent; the Sound of Islay, between the isles of Jura and Islay, and the Frith of Clyde, separating the peninsula of Cantyre and the district of Cowal, from the islands of Arran and Bute. The most prominent Mountains are, the Cruachan, rising from the northeastern extremity of Loch Awe, to the height of 3390 feet; the Cruachlussa, in the district of Knapdale, attaining an elevation of 3000 feet; Benreisipoll, in Ardnamurchan, 2661 feet in height; Buchael-Etive. near Loch-Etive, towards the north, rising 2537 feet above the sea; the Paps of Jura, in the isle of Jura, 2476 feet in height; and Beininturk, in Cantyre, which has an elevation of 2170 feet.

Among the salt-water lakes is Loch Fine, which is of very great depth, nearly 60 miles in length, and varying from two to three miles in breadth, and on the shore of which is situated the town of Inverary. Loch Linnhe lies between the districts of Morven and Lorn, and is the source of most of the inland lakes which form the Caledonian canal; the scenery on both its shores is strikingly romantic, and the borders are thickly interspersed with the remains of ancient fortresses, and enlivened with numerous handsome residences. Loch Long extends from the Frith of Clyde, for nearly 22 miles, into the land, separating the county from that of Dumbarton, from the north-west of which branches off the Loch Goil, crowned on its precipitous banks with the ruins of Castle Carrick, a royal residence, of which the Duke of Argyll is hereditary keeper. Of the principal inland lakes, one is Loch Awe, the most extensive in the county, about 28 miles in length, and from one to two miles in breadth; it abounds with salmon, eels, and trout, and from it issues a stream called the Awe. which flows into the loch Etive, at Bunawe ferry. Loch Etive, a lake of much smaller extent, communicates with Loch Awe by the river Awe, and, on the west, with the Sound of Mull, from which it forms an inlet, nearly opposite the island of Lismore; on the north shore, are the ruins of the ancient priory of Ardchattan. There are several smaller lakes, but none of sufficient importance to require particular notice; also numerous streams intersecting the lands in various places, few of which, however, have been rendered navigable.

The quantity of land which is arable and in cultivation, is little more than 100,000 acres; about 30,000 acres are in woodland and plantations, and the remainder, nearly 1,300,000 acres, with the exception about 25,000 in inland lakes and rivers, is principally heath, and hill and mountain pasture. The soil of the arable land is extremely various: along the coasts, it is generally a light gravelly loam, resting upon a clayer bottom, and differing in tertility in different places; on the lower grounds, in some parts, is a mixture of clayer loam; in others, a kind of black mossy earth; and othe slopes of the hills, a light gravelly soil. The system of agriculture is moderately improved, and the rotation plan of husbandry is growing into use; the chief crops

are, oats, bear, and potatoes, with peas and beans, and various green crops; the cultivation of turnips has been extensively introduced. Wheat of excellent quality has been raised, but, though the soil, in many parts, is favourable to its growth, very little attention is paid to its culture; flax, for domestic use, is raised in considerable quantities. The cattle are principally of the black West Highland breed, and, being in much demand, on account of the superior beef they afford, are reared to a great extent throughout the county, especially in the islands, though sheep form the principal article of trade. The sheep-farms are, in general, very extensive, and the stock is principally of the Linton or black-faced breed, though gradually giving place to the Cheviot breed, which has been lately introduced, and found equally well adapted The rateable to the pastures, and more profitable. annual value of the county is £261,920.

The chief Substrata are, limestone, which is very abundant, and freestone of various kinds and colours, of which some fine specimens are found in Cantyre, and also in Glenorchy. Slate is abundant in the neighbourhood of Easdale, and is also wrought in the district of Appin; near Inverary, is a kind of granite which is susceptible of a high polish, resembling spotted marble; and there are quarries of marble in Lorn, on the estate of Lochiel, and in the island of Tiree, which last is of very beautiful quality. Coal is found near Campbelltown, and is wrought for the supply of that district; and there are indications of coal in Morven, and in the isle of Mull. Lead-ore has been wrought at Strontian, and found in other places; a copper-mine has been opened in the parish of Kilmalie, and there are, in the mountains, numerous vestiges of ancient iron-works, though no ore of sufficient quality to remunerate the expense of working it, is now found. The greater portion of the county was anciently covered with Woods, of which there are at present but very small remains, though the deficiency has been partly supplied by modern plantations, especially on the lands of the Duke of Argyll. The soil and climate are well adapted to the growth of timber of every kind; the most flourishing at present are, oak, beech, elm, plane, birch, ash, chesnut, larch, and Scotch, spruce, and silver firs; and within the last few years plantations have been gradually increasing. The principal manufacture is that of wool, which has been made into carpets, under the auspices of the Duke of Argyll; but it is limited to a very small extent. The spinning of flax is carried on, solely for domestic use; there are several distilleries, tanneries, and some bleachfields; and the herring-fishery in Loch Fine is on an extensive scale. Facility of intercourse has been obtained by the formation of roads in various directions, and canals; and from the inlets from the sea, every advantage of steam navigation is obtained. There are numerous remains of ancient castles, forts, Danish encampments, monasteries, and other religious houses, cairns, tumuli, Druidical remains, vitrified forts, many Fingalian relics, and other monuments of antiquity, all of which are noticed in the articles on the several localities where they occur. The county confers the title of Duke on the celebrated family of Campbell, who were created Earls of Argyll in 1457, advanced to the Marquessate in 1641, and made Dukes in 1701, and who also bear several dignities named after different divisions ARINANGOUR, a village, in the island of Coll, parish of Three and Coll, county of Argyll; containing about 170 inhabitants. This place, situated about the middle of the island of Coll, contains the only harbour of any note in that portion of the parish; it has a pier, and is considered a safe retreat for shipping, but has the disadvantage of a rocky entrance.

ARMADALE, a village, in the parish of BATHGATE, county of LINLITHGOW, 2 miles (W.) from Bathgate; containing 121 inhabitants. This place derives its name from an estate in the vicinity, which once belonged to a senator in the college of justice whose title was Lord Armadale. The road from Linlithgow to Whitburn runs through the village, and it is also situated on the road between Edinburgh and Glasgow, from which cities it is nearly equidistant; the population is employed in agriculture, and in the mines and quarries of the neighbourhood.

ARNGASK, a parish, in the counties of FIFE, KIN-ROSS, and PERTH, 6 miles (N. N. E.) from Kinross; containing, with the villages of Damhead and Duncrivie, 750 inhabitants. This parish constitutes a portion of the Ochil hills, and is situated around the junction of the counties of Perth, Fife, and Kinross, at Damhead. It is nearly of a circular figure, and extends in length four miles from east to west, and about three from north to south, comprising 6116 acres, of which 4590 are arable, 1291 uncultivated, and the remainder plantations, formed chiefly within the last thirty years. The surface is in general hilly, consisting of numerous undulations and smooth round eminences varying from 600 to 800 feet in height above the level of the sea. Some are picturesque and well-wooded, and among the many points commanding extensive and interesting views, that of Cairn-Geddes, a part of the lands of Fordel, is especially worthy of notice, as affording a diversified and magnificent prospect, embracing the Frith of Tay, the Carse of Gowrie, the Sidlaw hills, the upper portion of Strathearn, and a large section of the Grampians. The Farg, a fine trout-stream much frequented by anglers, rising near the western boundary, separates the parish, for more than a mile, from that of Forgandenny, and divides, in its onward course till it reaches Damhead, the counties of Perth and Kinross, after which it runs between the counties of Perth and Fife, till it departs from this locality, in about the centre of the celebrated and romantic glen to which it gives its name.

The uncultivated part of the lands contains large tracts of a moorish or heathy soil; but the soil which prevails in other portions is mostly a good black loamy carth, partially formed from the decomposition of the trap or whinstone rocks, and, though light and shallow in some places, is generally rich, and produces abundant crops, consisting of the ordinary sorts of grain, including wheat, and peas, potatoes, turnips, and grass for hay. In consequence of the introduction of bone manure, turnip husbandry has, within these few years, been greatly extended, the root being eaten off the ground by the sheep, to the decided advantage of the soil. The parish contains four mills for grinding corn, and twenty-two for threshing, twenty of which are worked by horses, one by steam, and the other by water. The rateable annual value of the parish is £4394, of which £1909 are for the Fife portion, £1344 for the Kinross portion, and £1141 for that in Perthshire. Duncrivie is pleasantly situated at the southern extremity of the parish; and Damhead lies in the vale through which passes the great north road from Edinburgh to Aberdeen, and has a post-office, established in 1838, in connexion with Kinross on the south, and Bridge of Earn on the north. About eight hand-looms are in operation, and there is a saw-mill, worked by water. Cattle-fairs are held at Damhead on the last Tuesday in April (O. S.), the first Thursday in August, and the first Tuesday in October; there is also a cattlemarket, held from time immemorial, at Lustielaw on the third Tuesday in May (O. S.). The parish is in the presbytery of Perth and synod of Perth and Stirling. and in the joint patronage of Mrs. Wardlaw and Robert Low, Esq.; the minister's stipend is £178. 19. 10., with a manse and offices, built in 1829, and a glebe valued at £9. 13. 4. per annum. The church, pleasantly and conveniently situated, is a plain substantial edifice, built in 1806, and contained, previously to 1821, 240 sittings, at which period 140 additional sittings were obtained, by the erection of galleries. The parochial school affords instruction in Latin and Greek, in addition to the usual branches; the master has a salary of £34, including allowance for garden, besides £26 fees.

ARNPRIOR, a hamlet, in the parish of KIPPEN, county of PERTH; containing 96 inhabitants. It is situated to the south of the river Forth, and had anciently a castle, of which the remains may be traced.

ARNTULLY, county of Perth.—See Airntully.
ARNYFOUL, a hamlet, in the parish of Glammis,
county of Forfar; containing 73 inhabitants.

ARRAN, an island, in the county of Bute; comprising the parishes of Kilbride and Kilmory, and containing 6241 inhabitants. This island, called Glotta Astuarium by the Romans, is situated in the Frith of Clyde, between the coast of Ayrshire, which is on the east, distant about thirteen miles, and Cantyre, in Argyllshire, lying to the west, and distant about six miles. It is of an oval form, indented by bays, and thirty miles in length, and fifteen in its greatest breadth; the surface throughout is rugged and mountainous, and intersected with mossy glens, whence streams, flowing from the heights, make their course to the sea. There are several safe and commodious harbours, of which that of Lamlash, on the east side, will afford good anchorage to several hundred vessels; and the Cock of Arran, on the northern extremity, is a well-known landmark. The higher parts of the island are rocky and sterile, and generally covered with fern and heath, but in the valleys, and in the vicinity of the lakes, which are five in number, the soil is moderately fertile, though not well cultivated. Coal and limestone are said to exist; freestone, ironstone, and marble are abundant, and jasper has been found on Goat-Fell, a hill above 3000 feet in height. There are several cairns, and some remains of Druidical edifices, many ruins of ancient fortresses, and some natural caves, remarkable for their great extent; and various places exhibit marks of volcanic fire. Arran is the property of the Duke of Hamilton, and gives the title of Earl to his grace, who has an ancient seat here, called Brodick Castle.—See KILBRIDE, and KILMORY.

ARROCHAR, a parish, in the county of Dumbarton, 22 miles (N. N. W.) from Dumbarton, and 22 (E. S. E.) from Inverary; containing 580 inhabitants. The name of this place, which, at different times, has

been variously spelt, is derived from a Gaelic term signifying "high," or "hilly," in reference to the nature of the ground. The parish is remarkable for the magnificence of its scenery, and is much resorted to by tourists on account of the peculiar and numerous attractions which it presents, as well as from the excellence of the inns, the good order of the roads, and other advantages. It was disjoined from the parish of Luss in 1658; it is about 15 miles long, and 3 broad, and contains 31,000 acres, including two farms named Ardleish and Doune, which lie on the east side of Loch Lomond, and occupy the north-eastern extremity of the parish, almost separated from the main portion by the lake. The parish is bounded on the north by the parish of Strathfillan, in Perthshire; on the south, by the water of Douglas, and part of Luss; on the east, by Loch Lomond; and on the west, by Loch Long, and part of Argyllshire. The SURFACE is altogether hilly and mountainous, and has a line of coast bounding Loch Lomond, of about 14 miles, and a coast of three miles extending along Loch Long; on the Lomond side, the shore is flat and sandy, and diversified by numerous bays and headlands. The mountain of Ben-Vorlich, clothed with rich pasture, is the most elevated in the parish, rising 3000 feet above the sea; and this spot is frequented by white hares, ptarmigan, and various wild fowls. There are some beautiful cascades, and four rivers, none of which are of large extent; viz., the Falloch, the Inveruglass, the Douglas, and the Linnhe, the three first of which run into Loch Lomond, and the last into Loch Long. Loch Lomond, which is 24 miles long, in some parts 7 broad, and varies in depth from 60 to 100 fathoms, abounds with bold and romantic scenery, and is considered the finest sheet of water throughout the country; it contains salmon, trout, pike, perch, eels, and powans, generally called fresh-water herrings. Loch Long is about 21 miles in length, and 14 or 2 in breadth, and its depth is from 10 to 20 fathoms; the fish found in it are, halibut, soles, flounders, whitings, skate, lythe, sethe, cod, salmon, trout, herrings, &c. Its banks, in some parts, exhibit fine picturesque breaks, especially at the opening of Loch Goil, and towards its head, the scenery is equal to any part of Lomond. The soil, except in some districts, is thin and poor, and only about 300 or 400 acres are arable; a considerable number of acres are under wood, and on the shores of Loch Lomond, are large plantations of oak, which are annually thinned; the remaining land consists of indifferent pasture. The sheep are the black-faced, and the cattle comprise both the native breed and those introduced from Argyllshire; some waste, to the extent of about 50 acres, has been reclaimed within these few years, but the inclosures and farm-buildings generally are in an indifferent state. The rateable annual value of the parish is £3096. The rocks consist, for the most part, of mica slate; in some parts, are traces of iron-ore, and there are two whinstone quarries near the whinstone dyke between Lochs Lomond and Long.

The parish contains two small villages, in addition to which, within the last few years, a considerable number of houses have been erected, for sea-bathing visiters; and among the inns is one which ranks as one of the most commodious and excellent in Scotland, and which was, before being converted to its present use, the mansion of

the chief of the Macfarlane clan. During the summer months, a coach runs daily from Inverary to Tarbet, in the morning, and returns in the afternoon; and vehicles of every description may be obtained at the inns of Tarbet and Arrochar, whither visiters come from all parts, to view the scenery in the neighbourhood of the lakes. Steam-boats run on Lochs Lomond and Long, from May till October; another plies between Arrochar and Glasgow; and ships with coal and lime from Glasgow and Ireland, frequently come to the head of Loch Long, whence, also, wool is often sent to the market at Liverpool. A herring-fishery is carried on in Loch Long, with considerable profit, during the months of June and July, the boats employed advancing successively to Loch Fine and the neighbourhood of Campbelltown, where they fish to the end of the season; each boat contains about three men, and produces, in the season, from £30 to £60. The ecclesiastical affairs are subject to the presbytery of Dumbarton and synod of Glasgow and Ayr; the patronage belongs to Sir James Colquhoun, Bart., and the minister's stipend is £241, with a glebe worth £13 a year, and a manse, erected in 1837. The church, situated in a corner of the parish, was built in 1733, and is in indifferent repair, and of insufficient size, containing only 300 sittings. A place of worship has been erected in connexion with the Free Church. There is a parochial school, in which the ordinary branches of education are taught, and of which the master has the maximum salary of £34. 4., with £8 fees, and a house; and another school, privately endowed, affords instruction in the classics, mathematics, and the other usual subjects, by a master who receives £25 from the resident proprietor of land, and about £15 or £20 fees.

ARTHURLEE, CROSS, a village, in the quoad acra parish of Barrhead, parish of Neilston, Upper ward of the county of Renerby; containing 663 inhabitants. This place owes its origin to the establishment of a bleachfield in its vicinity, by a gentleman named Adair, about the year 1773; it was chosen by him as a most suitable situation for works of this nature, and his example having been followed by others, the neighbourhood has since become a considerable bleaching district. The village is situated in the north-eastern part of the parish, and not far distant from Barrhead.

ARTHURLEE, WEST, a village, in the parish of Neilston, Upper ward of the county of Renfree,  $\frac{1}{2}$  a mile (W.) from Barrhead; containing 441 inhabitants. This village, which is situated a little to the west of the road between Neilston and Barrhead, owes its origin to the introduction of the cotton manufacture, and is chiefly inhabited by persons employed in the bleaching and printing establishments connected with that trade.

ASHKIRK, a parish, partly in the county of Sek-Rier, but chiefly in the district of Hawick, county of Roxburgh, 6 miles (8.) from Selkirk; containing 563 inhabitants. This place, of which the name is said to have been derived from the great number of ash-trees with which the neighbourhood abounded, and of which a considerable number is still remaining, was formerly part of the see of Giasgow, and the occasional residence of the bishops, who had a palace here, of which some vestiges might lately be traced in a field retaining the name of Palace Walls. The parish is about seven miles in length, and three miles and a half in breadth, and

comprises about 3000 acres under cultivation, 400 in woods and plantations, and a considerable portion of waste. The SURFACE is generally hilly, with portions of Ievel land in the intervals between the hills and the narrow valley of the Ale. The Ale has its source in the lakes of Alemoor and Shaws, and, flowing through the parish, in a direction from west to east, divides it into two nearly equal portions; it abounds with trout of excellent quality, and a few sea-trout, and small salmon, are occasionally taken in it, after floods. There were formerly numerous lakes in the parish, but, from the practice of draining the lands, many of them have disappeared. The principal now remaining are, Essenside loch, covering about twenty acres of ground; and the Sheilswood loch, and Headshaw loch, both of which are of smaller dimensions. They all abound with perch, pike, and trout; and afford good sport to the angler. Synton Moss, once a very extensive lake, has been completely drained, for the sake of obtaining the marl and peat with which it abounded, and which have been successfully applied to the improvement of the lands. In this moss, many interesting organic remains are occasionally dug up.

The soil is generally light; in some places clay, mixed with gravel, and in others a rich loam; the chief crops are, oats, barley, wheat, potatoes, and turnips. The system of agriculture is improved, and the farmhouses are in general substantial and comfortable; some few dairy-farms are managed with great attention, and the butter produced here is of excellent quality. Considerable attention is paid to the rearing of live stock, upon which the main dependence is placed; the sheep are almost exclusively of the Cheviot breed, with occasionally a mixture of the Cheviot and Leicestershire : and the cattle are of the short-horned breed, which are found to be the best adapted to the lands. A few Highland cattle are pastured here during the winter. There appears to have been formerly a great abundance of natural wood, but, at present, very little ancient timber remains: the plantations are, larch, and spruce and Scotch firs, intermixed with oak, ash, elm, and other forest trees; they are all of modern formation, and are in a thriving state. The rateable annual value of the Roxburgh portion of the parish is £3483, and of the Selkirk portion, £1510. The substratum is chiefly greywacke, of which the hills are mainly composed, and clay-slate. The parish is in the presbytery of Selkirk and synod of Merse and Teviotdale; the minister's stipend is £205. 12. 9., with a manse, and a glebe valued at £28 per annum; patron, the Earl of Minto. The church, erected in 1791, is a plain substantial edifice, and is adapted for about 200 persons. A place of worship has been erected in connexion with the Free Church. The parochial school is attended by about 80 children; the master's salary is £34, with £16 fees, and a house and garden. There are remains of two Danish encampments on the lands of Castleside, one of which is in good preservation, but the other is almost obliterated by the plough. On the lands of Salineside was formerly a very strong tower, of which there are scarcely more than some slight vestiges; and in various parts of the parish, are remains of ancient encampments.

ASSYNT, a parish, in the county of SUTHERLAND, 30 miles (N. W. by W.) from Dornoch; containing, with the quoad sacra district of Stoer, and the village of

Lochinver, 3178 inhabitants. This place, which is supposed to take its name from its irregular boundary line, the Gaelic term, as agus inntc, signifying "out and in, was once a forest of the ancient thanes of Sutherland. one of whom gave it in vassalage to Mac-Kry-Cul, who held that part of the coast of Coigach, afterwards called the village of Ullapool, as a reward for his having recovered a great quantity of cattle that had been carried off from the county of Sutherland, by the Scandinavians, who had also burnt the great fir forests on this and the neighbouring coast. Mac-Kry-Cul's family, by the disasters of war, being reduced to one heir female, she was given in marriage to a younger son of McLeod, laird of Lewis, with the consent of the Thane of Sutherland, who made this parish over to the newly-married couple, with its superiority; and after this event, there were fourteen successive lairds of the name of McLeod. About 1660, the parish and its superiority became the property of the Earl of Scaforth, from whom it passed to a younger son of his family, whose successors possessed it for three or four generations; and it was afterwards purchased by Lady Strathnaver, who presented it to her noble grandson, William, Earl of Sutherland, from whom it has descended to the present Duke of Sutherland.

The extreme length of the parish is about 36 miles, and its greatest breadth 18; it contains 97,000 acres. It is in the north-west part of the county, and divided on the north from the parish of Eddrachillis, in the Reav country, by an arm of the sea called the Kyle, and is bounded on the west by the Atlantic Ocean. The coast, which is about 20 miles in extent, is bold, rocky, and dangerous, and has several extensive and interesting caves; but in some places, is a fine sandy bottom, with safe landing. There are numerous islands attached to the parish, some of which are merely bare rocks, affording neither pasture nor shelter; the most considerable is that of Oldney, which is about a mile long, and a quarter of a mile wide, and is used for the pasturage of sheep; the other islands are, Crona, Sova, and Klett. The appearance of the district is altogether wild and mountainous, and its scenery romantic; the most remarkable heights are, Benmore, Cuniack, Suilvhen, and Cannisb, of which Benmore, the highest mountain, rises about 3230 feet above the level of the sea. The hills, also, are very numerous, and most of them abound with springs of excellent water. There are several fine lakes, among which that of Assynt is pre-eminent; it is above seven miles long, and about a mile broad, with banks in most places covered with brushwood, and is a fresh-water lake, abounding in trout, and distinguished for its striking and singularly picturesque scenery. The principal part of the parish is employed in sheep-farming, to which much attention is paid; and the larger part of the population dwell along the shores, and avail themselves of the advantages offered for fishing, from which, together with their small allotments of land, they draw their subsistence. Game is plentiful. The rateable annual value of the parish is £1212. There is some sandstone rock, but limestone is the prevailing formation, of which an immense ridge, on the Stronchrubie farm, extends about a mile and a half, overhanging the public road, being mantled, in many places, with ivy, and forming a covert for birds of prey.

The village of Lochinver has several good houses and Vol. I.-73

shops, and near it is a manufactory for preserving butcher's meat, fish, and vegetables, fresh, for the purpose of being carried out to sea; there is a post-office here, and another near the church. Excellent roads have been formed, extending forty miles in length, as well as numerous local roads for parochial use; at Lochinver is a small harbour with a pier, and several creeks afford shelter and anchorage. There are two small fisheries, let at a moderate rent, and one or two vessels belong to Assynt, besides which, several come in the herring season, to fish on the coasts, and a few to take the disposable produce of the parish, which consists chiefly of wool. An annual cattle-fair has been recently established at Inchnadaff. The ecclesiastical affairs are subject to the presbytery of Dornoch and synod of Sutherland and Caithness; the Duke of Sutherland is patron, and the stipend of the minister is £158, 6, 8,, with a glebe worth about £35, 10, per annum, and a manse. The church, a small building, seating about 280 persons, is inconveniently situated at a distance of nine miles from the southern boundary of the parish, the great bulk of the population residing at distances varying from 12 to 18 miles; it was built about 60 years since, and has been extensively repaired. There are two preaching stations, the one at Lochinver, fourteen miles from the church, and the other at Kyle performed by the parochial minister; at Stoer, is a government church, built in 1829. A place of worship has been erected in connexion with the Free Church. The parish has a parochial school, of which the master receives a salary of £34; and several other schools are supported by general societies for promoting education. Among the antiquities are, Ardyrack Castle, built by the Mc Leods, about the year 1590, and now in ruins; Calda House, erected by the Mc Kenzies; and a large Druidical temple.

ATHELSTANEFORD, a parish, in the county of HADDINGTON, 3 miles (N. E. by N.) from Haddington, and 9 (W.) from Dunbar; containing 991 inhabitants. of whom 274 are in the village. This place, which is noticed by Camden, is said to have derived its name from Athelstan, an English warrior, who was killed in battle, together with the greater number of his forces, about the commencement of the ninth century, and was interred here. The parish is about four miles in length. and three in breadth, and bounded on the north by the streamlet called the Peffer; the surface is abruptly irregular, consisting of large tracts of low land, and elevated ridges of rock, in some places sloping gently towards the plain, and in others forming a nearly horizontal level of considerable height. The scenery is greatly diversified, affording, in parts, a striking contrast of richly cultivated fields and barren and rugged rocks; and from the higher grounds are obtained extensive and interesting views of the Frith of Forth. the Bass rock, and the county of Fife. The lands are watered by two streams, of which that called the Peffer rises in a meadow in the lowlands, and joins the sea below Tynninghame bay; and the other, flowing westward, after a course of five miles, falls into the sea at Aberlady bay. The channel of the Peffer was widened, and made deeper, some years since, on which occasion several stags' horns were found, at a depth of nearly three feet below the surface of its bed, and large oaks

were discovered imbedded in moss on the banks, which, previously to the practice of draining the lands, were nearly covered with the water that stagnated on the adjoining woodlands. The number of acres in the parish has been estimated at more than 4000, of which nearly 3800 are arable, and the remainder, with the exception of about 50 acres of hilly pasture, are in woods and plantations. The soil has been much improved by draining, and great quantities of marshy and previously unprofitable land have been rendered fertile; the chief crops are, wheat, for which the soil is extremely favourable, oats, barley, potatoes, and turnips; a considerable number of sheep are reared, and fed principally on turnips. The rateable annual value of the parish is £7996. The substrata are mostly whinstone and porphyry, of which the rocks consist; coal is supposed to exist, but it lies at so great a depth from the surface that none has yet been discovered; some beautiful specimens of rock crystal are found in the quarries, which are wrought for building purposes, and for the roads. Gilmerton is a spacious and splendid seat: the only other residence of note in the parish, is an ancient baronial mansion, formerly belonging to the earls of Winton, a quadrilateral building, of which a small part only is now inhabited, and the remainder is in ruins; the principal room is still preserved, and attached to the house are a large garden and a bowlinggreen.

The ecclesiastical affairs are under the superintendence of the presbytery of Haddington and synod of Lothian and Tweeddale; Sir David Kinloch, Bart., is patron, and the stipend of the incumbent is £262. 0.7.; the manse is a comfortable residence, and the glebe comprises 5 acres, valued at £15 per annum. The old church, which belonged to the monastery founded at Haddington, by Ada, Countess of Northumberland, mother of Malcolm IV., was used till the year 1780, when, falling into a dilapidated state, the present church was erected, in a more convenient situation, for a congregation of 500 persons. The parochial school affords education to about eighty scholars; the master has a salary of £35. 10., with a house and garden, and the fees are £48; the schoolroom is one of the best in the county. On the spot where Athelstan is said to have been buried, a stone coffin was found, by some men who were quarrying stone for mending the roads, a few years since; the coffin, consisting of five stones cemented together, was lodged in the rock, which had been excavated for its reception, about two feet below the surface, and contained a human skeleton, in a state of almost total decomposition. The lands on which the battle of Athelstaneford was fought, were anciently given by the king of Scotland to the Culdee priory of St. Andrew's, in acknowledgment of the victory obtained; and at the Revolution, they were bestowed upon the royal chapel of Holyrood House. On the lands constituting the barony of Drem, are the remains of a Pictish town, consisting of various houses built round the brow of a low hill of conical form, which had been strongly fortified by three tiers of ramparts, with a deep circumvallation below; these works are supposed to have been thrown up as a defence against the Romans, who had a station about half a mile distant, on the alleged site of which, various Roman relics have been found, including an urn of superior workmanship, containing burnt bones.

There are some remains of the ancient church, built in the early part of the 12th century, by Ada, and in which service was originally performed by the monks of Haddington. Among the eminent men of the place, has been the Rev. Robert Blair, author of The Grave, who was, for fifteen years, incumbent, and was interred in the churchyard, in which a monument was erected to his memory; his son, the late Robert Blair, lord president of the court of session, was born here, during the incumbency of his father. John Home, author of the tragedy of Douglas, was incumbent after the death of the Rev. Robert Blair; and Archibald Skirving, an eminent portrait painter, who, having perfected himself in the study of his profession at Rome, exercised it here for many years, with great success, was also a native of the parish.

AUCHANDRYNE, a village, in the parish of Braemar and Crathie, district of Kincardine O'Neil, county of Aberdeen; containing 174 inhabitants.

AUCHINBLAE, a village, in the parish of Fon-Doun, county of Kincardine, 5 miles (N. by E.) from Laurencekirk; containing 643 inhabitants. This place, of which the name signifies "the field of blossoms," is situated on the banks of the Luther water, and on the side of a fine valley, gently sloping to the south. It contains several well-built houses, and has risen into consideration within the last half century, the population finding employment from the increase of the trade and manufactures, the principal of which latter are yarn and brown linen. Fairs are held in the village in April and May, and, during the winter portion of the year, markets on every Friday, for the sale of cattle and grain. A daily post passes through, on its route between Stonehaven and Montrose.

AUCHINCAIRN, a village, in the parish of Rerects, stewartry of Kerkcuberger, 7 miles (E.) from Kirkcubbright; containing 378 inhabitants. It is seated at the north-western extremity of the fine bay of Auchineirin, or Balcarry, which is about two miles in length, and one in breadth. The bay has a beach of smooth and firm sand, and small vessels may load and unload on any part of it; on the west side, is a large natural basin, where ships of burthen find safe anchorage in the most stormy weather, and at every point of the wind. A penny-post is established here, under the Castle-Douglas office. In the village is one of the parochial schools, and children are also taught in a Baptist place of worship.

AUCHINCRAW, a village, in the parish of Cold-MAM, county of Berwick, 2 miles (N. W.) from Ayton; containing 903 inhabitants. It is situated at the boundary of the parish; and upon the height called Warlaw, to the westward, is a camp of oval form, covering an area of five or six acres of very poor moorland, but respecting which both history and tradition are silent. In the village, is a school connected with the Burgher dissenting synod.

AUCHINDOIR and KEARN, a parish, in the district of Alford, county of Aberdeen, 36 miles (W. N. W.) from Aberdeen; containing 1188 inhabitants. The name of Auchindoir, which is of Gaelic origin, and signifies "the field of pursuit," is supposed to have been applied, in the present case, from the circumstance of Luthlac, son of Maebeth, having been pursued through the valley of Auchindoir to that of Bogle, where he was

overtaken and slain by Malcolm; and the term Kearn is said to be a corruption of Cairn, there being a remarkable cairn or tumulus in that district, of the history of which nothing, however, is known. The two parishes were united in 1811, previously to which Kearn was joined to Forbes. The length of the habitable part is about seven miles, and the breadth nearly the same, and the parishes, together, contain about 15,600 acres under cultivation, and 2100 under plantation and natural wood, besides pasture and waste. The surface is varied and irregular, and consists of numerous hills and pleasing valleys, ridges, and mountains, some of which are covered with wood, and have a considerable elevation ; Correen, in the southern quarter, being about 1350, and the Buck of the Cabrach, in the west, 2377 feet above the sea. The climate in the higher parts is cold and bleak, exposed to severe frosts and heavy falls of snow, but in the lower and more sheltered places, it is temperate and salubrious. The river Bogie, which is formed by the junction of the Craig and Corchinan burns, after pursuing a serpentine course of about eleven miles, through a fine valley, joins the Doveran at Huntly; it is plentifully supplied with fine trout. The Don runs, for about two miles, on the south-eastern boundary; and the small stream of Mossat divides the parish from Kildrummy, on the south.

The soil presents a considerable variety, consisting in some parts of a rich alluvial loam, and in other places of clay, with a large proportion of sand and pebbles; in the lower grounds, it is, in general, sharp, dry, and fertile, but towards the hills, mossy and poor. quantity of arable land is on the increase, much barren land having been reclaimed, and the method of cultivation has recently been considerably improved; the houses and cottages, also, are in a much better condition than they were thirty years since. The rateable annual value of the parish is £3600. The plantations are numerous and extensive, and comprise trees of all the kinds usually reared; sandstone of excellent quality is

found, as well as limestone, and whinstone is also in great abundance. There are two gentlemen's seats, Craig and Druminnor, both of which are of considerable antiquity, the former bearing the date 1518, and the latter, which was once the chief seat of the Forbes family, that of the year 1577. Near the castle of Craig, is the "Den," a celebrated spot in this part of the country, and much resorted to by tourists as an object of curiosity, surrounded by scenery of a varied and beautiful description. The only village is Lumsden, which is of recent growth, and contains about 300 persons, chiefly traders and handicraftsmen; but the main population of the parish is agricultural, being employed in the rural districts in cultivating the land, and in rearing cattle, for the sale of which four markets are held during the year. Here is a post-office. The ecclesiastical affairs are directed by the presbytery of Alford and synod of Aberdeen; the Earl of Fife is patron. The minister's stipend is £158, part of which

is received from the exchequer; there is a manse, erected in 1843, and the glebe is valued at £10 a year. The church, which was built in 1811, accommodates 450 persons, but is much too small for the population. At Lumsden, is a place of worship belonging to the United Associate Synod; a place of worship has been erected in connexion with the Free Church, and there is a paro-

chial school, of which the master has a salary of £30, about £20 fees, and a house and garden. The moat or mount on which the ancient Castrum Auchindoria, mentioned by Boethius, seems to have stood, is shown in the parish; and another most interesting relic of antiquity, situated near it, is the old parochial church, which is now a venerable ruin, attracting attention from its ivy-mantled walls, its fine Saxon gateway, and its

AUCHINEARN, OLD and NEW, a village, in the parish of Cadder, Lower ward of the county of Lanark; containing 561 inhabitants, chiefly employed in agriculture. A library has been very recently established in the village, in which, also, is situated one of the parochial schools, endowed with 1000 merks, by the late Rev. James Warden. In 1764, Dr. William Leechman, principal of the university of Glasgow, and then proprietor of this estate, gave, in trust to the Kirk Session, a schoolroom and house for a teacher, with a small portion of land, on condition that they should appoint a master. The school-house was handsomely rebuilt in 1826, by the late Charles Stirling, Esq., assisted by Archibald Lamont, Esq., and other heri-

AUCHINLECK, a parish, in the district of Kyle, county of AYR, 11 mile (N. W.) from Old Cumnock; containing 1659 inhabitants, of whom about 600 are in the village. This place, of which the Celtic name is descriptive of its abounding with stone, is supposed to be of considerable antiquity; but little of its history is known, prior to the commencement of the 16th century, when the manor, which belonged to a family of the same name, becoming forfeited to the crown, was granted by James IV. to Thomas Boswell, a branch of an ancient family in the county of Fife, ancestor of the biographer of Dr. Johnson, and who was killed at the battle of Flodden-field. The parish is about sixteen miles in length, from east to west, and not more than two miles in average breadth, and comprises about 19,000 acres, of which 5000 are arable, 300 woodland and plantations, and 13,000 natural pasture and waste. The surface is generally elevated; and towards the east, the hills rise to a height of upwards of 1000 feet, and are bleak and sterile. A moss several miles in length, called Aird's Moss, nearly in the centre of the parish, gives it a barren appearance; the vale of Glenmore, also, of considerable extent, and in a state of nature, presents features of wild aspect; but the western portion of the parish, being wholly in cultivation, has an air of cheerfulness and fertility. The river Ayr, for a small space, forms a boundary between this parish and that of Muirkirk, and pursues its winding course into the parish of Sorn ; and the Lugar, another river, separates Auchinleck, for about five miles, from Cumnock, and, for about two miles, from the parish of Ochiltree, and flows into the river Ayr about a mile below this place, near the town of Mauchline.

The soil is various, generally a stiff retentive clay, but by draining and good management, has, in many parts, been rendered productive; the chief crops are, oats, potatoes, beans, and turnips, and there are a few acres of bear, barley, and wheat. Some progress has been made in furrow-draining; and a portion of the mossy land has been reclaimed, and brought into cultivation. The principal reliance of the farmers is on the dairy, and a large number of milch cows, mostly of the Ayrshire breed, are kept, and a great many young cattle are reared; the milk is chiefly made into cheese of the Dunlop kind, and sent to the markets of Glasgow and other towns. A considerable number of sheep are also fed, of the black-faced breed. The woods contain many fine specimens of stately timber of ancient growth, and the plantations are in general thriving and ornamental. The rateable annual value of the parish is £7497. The substrata are, limestone, coal, ironstone, sandstone, and freestone of various sorts: the limestone and coal have been long extensively wrought, and of the former, there are two quarries, one on the lands of Auchinleck, producing annually about 50,000 bushels of excellent quality, and one at Dalblair, yielding also a fair quantity. There is, near these, an inferior kind of coal, which is used for the burning of lime. Coal-pits have also been opened on the lands of Mr. Alexander, of Ballochmyle, on which, as well as on the Auchinleck property, steam-engines have been erected; the seams of coal vary in thickness, and in the depth at which they are found from the surface, and the average annual produce is about \$500 tons. Freestone is quarried on the banks of the Lugar, and is much esteemed for millstones; and at Wallacetown, is found a stone which is fire-proof. The present house of Auchinleck is a handsome mansion in the Grecian style, erected by Lord Auchinleck, and is situated in a diversified demesne, comprehending much beautiful scenery, richly wooded.

The village is on the road from Glasgow to Carlisle, by Kilmarnock: many of the inhabitants are employed in weaving, for the manufacturers of Paisley and Glasgow: the principal articles are light silks and muslins. Some females are also employed in flowering muslins, in a variety of patterns, for which this neighbourhood is celebrated. The manufacture of snuff-boxes is carried on to a considerable extent; it was introduced into this place from Cumnock, and the workmen here manufacture card and needle cases, and ornamental boxes of various descriptions. The wood used for this purpose is plane-tree, and many of the specimens are painted in devices, tartan plaiding, and other patterns, and, being well varnished, have a very handsome appearance. They are quite equal, in point of workmanship, to those made at Laurencekirk, though sold at an inferior price; about sixty dozens are sometimes finished weekly, and sent off, chiefly to the London market, but the demand for them is very fluctuating. A fair is held on the last Tuesday in August, for lambs, and is numerously attended. The parish is in the presbytery of Ayrand synod of Glasgow and Ayr, and in the patronage of Sir James Boswell, Bart.; the minister's stipend is £161.1.11., with a manse, and a glebe valued at £10 per annum, The old church is an ancient edifice, to which an aisle was added by Lord Auchinleck, in 1754; and underneath it, is the burying-place of the Auchinleck family, hewn out of the solid rock A new church has been recently erected, near the site of the former; it is a substantial and handsome edifice, adapted for a congregation of 800 persons. There is a place of worship for members of the Associate Synod. The parochial school is well attended; the master has a salary of £34. 4. 45., with £10 fees, and a house and garden. In the grounds of Auchinleck House, are some remains of the ancient castle, in a greatly dilapidated condition; and in the

upper part of the parish, near the junction of the Gelt and Glenmore streams, are slight remains of the castle of Kyle, the history of which is involved in great uncertainty. On the banks of the Ayr, near the confines of the parish of Muirkirk, are the vestiges of some old ironworks, said to have been established by Lord Cathcart; and it is exceedingly probable that new iron-works will shortly be erected in the parish, which abounds with ironstone. William Murdoch, of the firm of Bolton and Watt, of Soho, near Birmingham, and who first applied gas for the illumination of buildings, was a native of this parish.

AUCHINLOCH, a hamlet, in the late quoad sacra parish of Chenyston, parish of Cadder, Lower ward of the county of Lanars, 2 miles (s.) from Kirkintilloch; containing 13S inhabitants. This village has its name from a considerable loch now drained, and owes its origin to the mines of coal in its immediate vicinity, which have been worked, on a moderate scale, by its inhabitants, though the quality is scarcely good enough to remunerate the expense of obtaining it. There are also limestone-quarries, from which are raised materials for building and agricultural purposes, and for which works have been established at Garnkirk. In the village is a school endowed by Patrick Baird with £300, the interest whereof is paid annually to the master.

AUCHINMULLY, a village, in the parish of Kilstyth, county of Stirling, 2 miles (E. N. E.) from Kilsyth; containing 219 inhabitants. It is also called Lower Banton, and is situated in the east barony division of the parish: on the south, flows the river Kelvin, from which the village is distant about a mile.

AUCHINRAITH, a hamlet, in the parish of Blan-Tyre, Middle ward of the county of Lanark; containing 77 inhabitants. It lies to the east of, and is a short distance from, the village of Blantyre: the Alston family have a handsome seat here.

AUCHINTIBER, a hamlet, in the parish of Blantyre, Middle ward of the county of Lanare; containing 73 inhabitants. It is situated in the western part of the parish, on which side the Rotten-Calder water forms the boundary, and separates the parish from that of Kilbride.

AUCHLEVEN, a village, in the parish of Premark, district of Gardou, county of Aberdeen; containing 107 inhabitants. It is seated in the south of the parish, and on the road from Insch to Keig, which here crosses the river Gandy, by a light bridge of two arches, built in 1836. In the village, are three or four engines for carding wool; and cloth is manufactured to a small extent.

AUCHMILLAN, a hamlet, in the parish of MAUCHLINE, district of KYLE, county of AYR, 2 miles (N. by E.) from Mauchline; containing 24 inhabitants. This place is situated, equidistantly, between the roads from Mauchline to Kilmallock and from Sorn Castle to Galston: the number of the population has latterly declined

AUCHMITHHE, a village, in the parish of Sr. Vi-Gran's, county of Forara, 3½ miles (N. E.) from Arbroath; containing 307 inhabitants. It is upon the coast, and on a high rocky bank which rises nearly 120 feet above the sea; and is irregularly built, but contains several good houses, though the dwellings are chiefly those of fishermen, who form a large part of the

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population. The harbour is a level beach, formed by an opening between the rocks that here surround the coast: near the village, is the Gaylet Pot, a remarkable cavern into which the sea flows. Divine service is performed in a small chapel, by a minister of the Established Church

AUCHNACRAIG, a village, in the parish of Toro-SAY, island of MULL, county of ARGYLL, 18 miles (S. E.) from Aros. It is situated on the eastern coast of the island, and has a post-office establishment, and a regular ferry, first to Kerrera, and thence to the main land near Oban, affording facility for the transport of horses and cattle to the several markets, but the number at prcsent ferried over is not so great as formerly.

AUCHTERARDER, a town, the seat of a presbytery, and a parish, in the county of PERTH, 545 miles (N. W.) from Edinburgh; containing, with the villages of Borland-Park and Smithyhaugh, 3434 inhabitants, of whom 2068 are in the town. This place anciently belonged to the abbey of Inchaffray; and in 1328, the lands were granted, by charter of Robert Bruce, to Sir William Montifix, justiciary of Scotland, whose daughter and heiress conveyed them, by marriage, to Sir John Drummond, with whose descendants they remained till their forfeiture, by the participation of that family in the rebellion of 1715. During that period of distraction, the town was laid waste and burnt by the Pretender's army, under the Earl of Mar, in order to check the progress of the royal forces. For this injury, indemnification was promised to the inhabitants, by proclamation issued from the ancient palace of Scone, in 1716; but the only compensation they received was from the reigning family, to such of them as had not been concerned in the rebellion. The commissioners appointed to take charge of the forfeited estates, made a survey of the barony of Auchterarder, in 1778, by which it appears that the inhabitants were in a very distressed condition, on account of the backward state of agriculture and the want of employment, from which, however, they have been gradually rising; and since the purchase of the estate by Captain Hunter, the place has rapidly improved.

The TOWN, which, upon disputed authority, is supposed to have been anciently a royal burgh, is situated on the turnpike-road from Glasgow to Perth, and consists chiefly of one street, more than a mile in length, in which are some well-built houses, and numerous others of inferior appearance, occupied by weavers and manufacturers. The inhabitants are amply supplied with pure water, from a copious spring, conveyed by pipes into their houses, mainly through the exertions of Captain Aytoun, in 1832; and a mechanics' institution, in which lectures were delivered during the winter months, formerly existed in the town. The chief trades are, the weaving of cotton for the manufacturers of Glasgow, in which more than 500 looms are in constant operation; and the making of shawls, blankets, and other articles of the woollen manufacture. There are two breweries for ale and beer in operation; and a branch of the Central Bank of Scotland, and a branch of the National Savings' Bank, have been established. The town is also adequately supplied with gas. A market is held on Saturday, and is well supplied with provisions and with grain, for which it is the principal mart of the district; and fairs are held on the last Tuesday in

March, for grain; the Thursday after the last Tuesday in May, for cattle; the Fridays before the Falkirk trysts in August, September, and October, for cattle and horses; and the 6th of December, for cattle and general business. The post-office has a tolerable delivery, and facility of communication with Edinburgh, Glasgow, Perth, and Stirling, is maintained by good roads: a survey has been made by subscription, for the construction of a railway from Perth to Stirling, which, if carried into effect, will pass near the town.

The PARISH, which includes also the ancient parish of Aberuthven, united to it prior to the Reformation, is bounded on the north by the river Earn, and extends eight miles in length, from north to south, and three miles in breadth, from east to west, comprising 13,747 acres, of which 7176 are arable, about 300 acres woodland and plantations, and the remainder meadow, pasture, and waste. The surface is hilly, and rises from the banks of the Earn to the Ochils, of which the highest, Craig Rossie, 2359 feet above the level of the sea, is within the limits of the parish. The principal rivers are, the Earn, which rises in Loch Earn, and falls into the Tay, and the Ruthven, which, after receiving the waters of several rivulets descending from the Ochils, flows through the parish, and falls into the Earn : in the Earn are found salmon and large white and yellow trout, and in the Ruthven, a small species of trout, remarkable for the delicacy of its flavour, The soil, in the eastern part of the parish, is light and sandy; in the lower lands, a clayey loam; and in the neighbourhood of the town, a rich black loam; the chief crops are, oats, barley, wheat, potatoes, turnips, and peas, with the usual grasses. The system of husbandry has been greatly improved; much waste land has been reclaimed by embankment, from the overflowing of the Earn, and a considerable stimulus is afforded by the premiums awarded at an annual ploughingmatch, by the agricultural society of the parish. Cows of the Ayrshire breed are kept on the dairy-farms; the cattle on the pastures are generally the Teeswater, and on the lower lands, sheep of the Leicestershire breed have been introduced. The rateable annual value of the parish is £8600. The substrata are mostly of the old red sandstone formation, grey slate of good quality for roofing, and limestone, which, from the scarcity of fuel, is not much wrought; a search has been made for coal, but without success. There is little old wood now remaining; the plantations, which are principally of modern date, are chiefly larch and oak. Auchterarder House is a handsome mansion in the Elizabethan style, recently erected, and situated in grounds that have been

The ecclesiastical affairs are under the superintendence of the presbytery of Auchterarder and synod of Perth and Stirling; the minister's stipend is £199.14.2., with a manse, and a glebe valued at £17 per annum; patron, the Earl of Kinnoull. The church, rebuilt in 1784, and enlarged in 1811, is a plain structure, situated in the town, and containing 930 sittings. At Aberuthven, is the mausoleum of the Graham family, in which are several coffins containing the remains of departed dukes of Montrose, and in the vault beneath, have been interred many of their ancestors. There are places of worship for members of the Free Church, and of the Relief and United Secession Synods. The parochial

school is well attended; the master has a salary of £34. 4. 4., with a house, and an allowance of £2 in lieu of a garden; the fees average about £40 per annum. There is also a school, for which a building was erected in 1811, by John Sheddan, Esq., who endowed it with £1000, the interest of which is paid to the master, on condition of his teaching twelve children gratuitously. To the north of the town, are the ruins of a building supposed to have been a hunting-seat of Malcolm Canmore; the walls, which are of great thickness, have been nearly demolished for building materials. Eastward of these ruins, are the remains of the ancient church of St. Mungo, formerly the parish church, the cemetery of which is still used as a place of sepulture by the parishioners; and in digging the foundation for the present church, a coin of the Emperor Titus Vespasian

was found, in a very perfect state. AUCHTERDERRAN, a parish, in the district of KIRKCALDY, county of FIFE, 6 miles (N. W. by W.) from Kirkcaldy; containing 1913 inhabitants, of whom 770 are in the village of Lochgelly. This parish is about six miles in length, and three in breadth; the surface is mostly flat, though varying in elevation, the lands near Lochgelly being more than 100 feet above the general level. The river Ore, which has its source in the parish of Ballingry, flows through this parish, in its course to the Leven, and has two bridges, each of one arch; the scenery is greatly varied, in some parts dreary, and in others richly ornamented with plantations, especially near the lake of Lochgelly, a large sheet of water about three miles in circumference, the shores of which, sometimes wooded, have a beautiful appearance. The soil is chiefly clay, interspersed with sand, but in several places are tracts of black loam, producing abundant crops; about one-third of the land is in pasture, about 500 acres wood, and the remainder arable, in good cultivation. The system of husbandry has been greatly improved, under the auspices of the late Lord Minto and other of the landed proprietors; a considerable tract of waste was converted into rich arable land, by the late proprietor of Raith, and is now one of the most productive farms in the parish, The crops are, wheat, barley, oats, potatoes, beans, and peas; the cattle are of the black Fifeshire breed, and much attention is paid to their improvement; the farmbuildings are commodious, and the lands, which are well drained, are generally inclosed with stone dykes, The rateable annual value of the parish is £5018. There is very little natural wood, and the plantations are mostly of recent growth; about 15 Scotch acres of moss have been lately planted with Scotch firs, which are thriving well. The substratum is mainly whinstone; limestone of excellent quality is quarried in several places, and coal is every where abundant. The coalmines at Cluny, belonging to Mr. Ferguson, are very productive; about 70,000 loads are annually raised, for the supply of the neighbourhood, and more than 70 persons are employed in the works. The mines on Lord Minto's lands of Lochgelly produce 50,000 loads annually, and afford constant occupation to about fifty persons; and the works at Dundonald, belonging to R. W. Ramsay, Esq., produce about 7000 loads. The parish is in the presbytery of Kirkcaldy and synod of Fife; the minister's stipend is £237. 11. 10., with a

manse, and a glebe valued at £30 per annum; patrons,

the Boswell family, of Balmuto. The church was built in 1789, and is situated near the east side of the parish. There is a place of worship for Secelers, in the village of Lochgelly. The parochial school is attended by nearly 100 scholars; the master has a salary of £34. 4. 5., with £35 fees, and a good house.

AUCHTERGAVEN, a parish, in the county of Perth, 81 miles (N. by W.) from Perth; containing, with the villages of Bankfoot, Carnie-Hill, and Waterloo, and part of Stanley, 3366 inhabitants. This place was distinguished, in former times, as the scene of some fierce contentions between the Bishop of Dunkeld and Sir James Crichton, of Strathford, in this parish, who had forcibly taken possession of the lands of Little Dunkeld, belonging to that see. In the rebellion of 1745, Lord Nairne, who owned considerable estates here, embarked in the cause of the Pretender, whom he joined at Perth, and on his defeat accompanied him to the continent, where he continued till his death. The title, upon his attainder, became forfeited; and the splendid baronial mansion which he had nearly completed, to replace the former that had been destroyed by fire, was sold, with the estates, and afterwards taken down by the Duke of Atholl, who became the proprietor, by purchase. The parish, which derives its name from a Celtic term descriptive of its situation, is about ten miles in length, and of very irregular form, varying from less than two to six miles in breadth; it is bounded on the east by the river Tay, and on the west by a brook which separates it from Mullion, a detached portion of the parish of Redgorton. It comprehends, within its natural limits, an isolated tract four miles in length, but of very small breadth, called Tullybeagles, belonging to the parish of Methven.

The SURFACE is agreeably diversified with hills and dales, rising gradually from the banks of the Tay, to a lofty range on the west and north-west, forming a portion of the Grampian heights, of which the highest within the parish is Birnam Hill, 1300 feet above the sea; the other hills are, Craig-Obney, Craig-Gibbon, Tullybelton, and Corrody hills, which are not greatly inferior in elevation. On one of these hills, still called "Court Hill," the sheriff is said to have held his court, for the trial of a lawless set of banditti who committed great depredation on the lands; and some trees on which the men were executed, are styled "Hanged Men's Trees." Numerous streams descend from the mountains, affording an abundant supply of water, and adding to the beauty of the scenery, which is richly embellished with woods and plantations. The principal of these streams is the Corral burn, which issues from a spring at the base of the Obney hills, flows through the village of Bankfoot, and falls into the Garry near the church, receiving, in its course, the waters of the Aldinny, which rises also in the Obney hills. The Garry, issuing from the head of Glen-Garr, flows between the hills above Strathban, and, after receiving the waters of the Corral, falls into the Ordie at Loak. The Ordie has its source in a lake in the hill of Tullybelton, and, after traversing the centre of the parish, and receiving the Wynnie, which rises in the district of Tullybeagles, flows into the Shochie in the parish of Redgorton : the Shochie, which has its source in Glen-Shee. after receiving the above-named tributary streams, falls into the Tay.

The parish comprises 19,200 acres, of which about 6000 are arable, and in a high state of courty viton, 796 woodland, and 1900 pasture. Considerable additions have been recently made to the arable and pasture lands, by improvements in draining and leaving, and an advanced state of agriculture, and comparatively little of the moor and waste will remain long in an unproductive state. The soil is various in the different districts, but, in general, is a loam, intermixed with sand and pebbles, and, in some of the farms, with large boulders of stone; in the upper lands, it is very retentive of moisture, and in the lower grounds comparatively dry and light. The principal crops are, oats, barley, wheat, potatoes, and turnips; bone-dust has been introduced for manure, on the turnip lands, with very great success. Much attention is paid to the rearing of cattle, which are mostly the Ayrshire, with a cross of the short-horned breed, and some few of the Angusshire; the sheep are nearly all of the Scotch black-faced kind, which feed in the hills, and a few of the Leicestershire, which are pastured on the low lands. The rate-able annual value of the parish is £9896. The woods mainly consist of oak, common and mountain ash, elm, and beech, and the plantations of larch, and spruce and Scotch firs; along the banks of the Tay, are some remarkably fine beech-trees. The substratum, in the lower lands, is chiefly gravel of very great depth, intersected by a seam of whinstone, which is quarried for mending the roads, and alternated with strata of red sandstone; the hills are principally of clay-slate and greywacke, in which masses of quartz are found. At Glen-Shee is a quarry of slate, of good quality for roofing: there are two varieties, blue and grey, the latter of which is the more durable: slate of a similar kind was formerly quarried at Obney and at Tullybeagles. The sandstone is quarried for building purposes, at Stanley, and in other parts of the parish; the finest quarry is at Speedy Hill; the stone found here, is of greenish hue, very compact, and susceptible of a fine polish, and was employed in the erection of the new castle of Dunkeld. Stanley House, an ancient mansion to which repeated additions have been made, and which is greatly modernised, is beautifully situated on the shore of the Tay, embosomed in a richly-wooded demesne, containing many stately trees: Airlywight House is a handsome residence of modern erection, on elevated ground commanding an extensive prospect, and forms an interesting and very prominent feature in the landscape.

A considerable number of the inhabitants are employed in weaving, for the manufactures of Blairgowrie, Dundee, Arbroath, Cupar, and Newburgh; the principal fabrics are white lineus and dowlas, and in the weaving of these, and in spinning and winding, about 300 persons are engaged, of whom a large portion are females. More than 1000 persons are employed in the Stanley cotton-works, which are separately described; there are five corn and two lint mills. The high road from Edinburgh to Inverness passes, for five miles, through the parish. A penny-post has been established at Bankfoot, which forwards letters to Perth daily; and a fair is held in the village of Auchtergaven, on the second Friday in November, for the sale of cattle, sheep, and horses, and for agricultural produce. The ECCLE-SIASTICAL affairs are under the superintendence of the presbytery of Dunkeld and synod of Perth and Stirling;

patron, the Crown. The parish comprises the small ancient parish of Logiebride, which was united to it, by act of parbament, in 1618, and subsequently severed from it, by the Bishop of Dunkeld, but again united at the period of the Revolution in the 17th century; the church of Logiebride stood on the bank of the Ordie, but has long since disappeared, though the ancient cemetery is still used as a place of sepulture. The stipend of the incumbent is £179. 6. 4.; the mause is a plain building, creeted within the last twenty years, and the glebe lands are valued at £15 per annum. The church, situated on an eminence rising from the road between Dundee and Perth, is a plain substantial edifice, with a western tower, added by the Duke of Atholl, and is adapted for a congregation of 1200 persons. There are places of worship for members of the Free Church, and of the United Seceders' and Relief Synods. The parochial school affords a liberal course of instruction; the master has a salary of £34. 4. 41. with a house and garden, and the fees average about £15 per annum. On the farm of Middle Blelock, and at Obney, are some large upright stones, concerning which nothing authentic is known. A vitrified fort has been discovered on Obney Hill; and near the ruins of an old chapel, at Tullybeagles, ancient coins have been discovered, which are in the cabinet of the Literary and Antiquarian Society of Ferth. Human bones have been found near the site of another chapel, on the lands of Berryhill farm, in the same district, on the a round tower called Inverbervie, or Inchbervis, which is said to have been originally a religious house, and a cell to the abbey of Dunfermline; and on the wester-town of Kinglands, is a cairn, which has not been yet explored.

AUCHTERHOUSE, a parish, in the county of FORFAR, 7 miles (N. W. by N.) from Dundee; containing, with the villages of Dronley and Kirkton, 769 inhabitants. This parish, the name of which is of uncertain derivation, is nearly of triangular form, and includes the southern range of the hill of Sidlaw, that eminence separating it from Strathmore; and along its southern boundary runs the Dighty water, which falls into the Tay, near the influx of the latter into the German Ocean. It has an undulated surface, covering about 5450 acres, of which 3567 are under cultivation, 1406 wood, and the remainder hill pasture. The ground rises from south to north, and the acclivities are under cultivation to the spot where the church stands, 800 feet above the level of the sea; but, more northerly, the land rises considerably, reaching, at the White-Sheets, one of the Sidlaw hills, and the highest part of the parish, to about 1400 feet above the high-water mark at Dundee, and is there only fit for pasture and plantations. The burn of Dronley, and that of Auchterhouse, turn several mills in their separate courses from the west and northwest, before their junction at the village of Dronley, after which, the united streams take the name of Dighty, for the rest of their passage to the ocean. The climate, in the higher district, is cold and bracing; in the lower division it has been much improved, within these few years, by extensive draining, and is pure and salubrious. The soil of the uncultivated portions, with slight exceptions, consists of a thin moorish earth, lying on a retentive tilly subsoil, supported by a substratum of

sandstone; and the land under tillage is mostly a black mould, in some places sandy, resting on till or marl, producing, under skilful management, good average crops of oats and barley, with the usual green crops, and sometimes wheat, though this last has been nearly discontinued, not having in general succeeded. The dairy is much attended to; subsoil-ploughing and furrow-draining are extensively practised, with great advantage; and, by the kindly feeling and steady cooperation between landlords and tenants, among many other improvements, nearly 500 acres of moor, moss, and bog have been reclaimed, within the present century, and now produce fair crops. The rateable annual value of the parish is £5316.

The soil, throughout the parish, is underlaid with sandstone, very near the surface, and the Sidlaw hill consists of the same rock, occasionally intersected with trap dykes, and supplying a useful material for many purposes; a quarry is in operation on the estate of Scotstown, giving employment to five or six hands. Plantations comprising larch, spruce, Scotch fir, elm, ash, plane, and beech, have been formed on the hills, and on the moors of Dronley and Adamstown, by the Earl of Camperdown, to the extent of nearly 300 acres, the spruce and Scotch fir, however, alone being likely to succeed; and the Earl of Airlie has planted above 800 acres of the hill of Sidlaw. The old baronial residence of Auchterhouse, the property of the Earl of Airlie, and the only mansion in the parish, contains, among its other grounds, at a short distance, some very fine orchards. Facility of communication is offered by the Dundee and Newtyle turnpike-road, running through the parish, from the southern to the northern extremity, and by the railway between the same places, which, entering the parish over Dighty water, on the southeast, and leaving it at the north-western limit, has a depôt near the Milltown of Auchterhouse. The parish is in the presbytery of Dundee and synod of Angus and Mearns, and in the patronage of the Earl of Airlie; the minister's stipend is about £200, with a manse, and a glebe of 7 acres, valued at £15 per annum. The church was built in 1775, and consists of portions both old and modern; it has, on the west, a steeple with a bell, and on the east a cemetery, very ancient, but in good condition, containing the remains of some members of the Erskine family, and of those of Lyon and Ogilvy. The parochial school affords instruction in the usual branches; the master has a salary of £34. 4. 4., with £20. 12. 4. fees. Near the mansion of Auchterhouse, are the ruins of a square building called Wallace Tower, supposed to have taken its name from a visit paid here to Sir John Ramsay, the proprietor, by the Scottish patriot, Sir William Wallace, after landing at Montrose, with his French auxiliaries. Not far from this spot, as well as in other parts of the parish, is one of those caverns styled "Weems," in which have been found a hand-mill and various relics, indicating its former use as an abode of men; and on the south of the hill of Sidlaw, is a Druidical altar, in good preservation.

AUCHTERLESS, a parish, in the district of Turrefit, county of Aberdeers, 7 miles (8. by W.) from Turriff; containing 1685 inhabitants. The name of this place is derived from a Gaelic word signifying, "a cultivated field on the side of a hill," which application of the term is favoured by the general appearance of the

surface. The parish, which is of an irregular oblong figure, is about 8 miles in length, and 4 in breadth, and contains nearly 16,000 acres, of which two-thirds are cultivated, and nearly 500 acres in plantation. It is bounded on the north-west by the county of Banff, and is watered by the Ythan, the only considerable stream, which, rising about a mile from the boundary of Auchterless, and flowing through the vale in a north-easterly direction, discharges its waters into the German Ocean below Ellon. The soil, in some parts, is clayey, but more frequently consists of gravel, lying upon a bed of clay-slate, and is almost uniformly dry. The cattle are of the Aberdeenshire breed, which sprang from a cross between the native and the old Fife stock, about 60 or 70 years since; the sheep, which are not numerous, are the Cheviots. The husbandry adopted is of the best kind, and the free use of compost, bone, guano, and lime manure has much contributed to the fertility of the soil; almost every farm, too, of any extent, has a threshing-mill on the premises, turned by one of the tributary streams of the Ythan. The rateable annual value of the parish is £6773. The prevailing rock is a clay-stone slate, which runs through the whole of the parish, from north-east to south-west, but lies at too great a depth to be available for the purposes of quarrying. The villages are, Gordonstown, about 2 miles from the church, and the little hamlet of Kirktown, where a market is held on the Wednesday after the second Tuesday in April (O. S.), for the sale of sheep and cattle, and which is called Donan fair, from the ancient tutelary saint of the parish. The Aberdeen and Banff turnpike-road runs, for nearly three miles, along the eastern extremity of the parish, and affords considerable facility. The ecclesiastical affairs are subject to the presbytery of Turriff and synod of Aberdeen; the patronage belongs to the family of Duff, and the minister's stipend is £191. 6. 5., with a good manse, and a glebe of about 6 acres. The church, a plain edifice, built in 1780, and repaired in 1832, seats 750 persons. In the parochial school, Greek, Latin, and mathematics, with all the usual branches of education, are taught; and the master has a salary of £34, £21 fees, and a house and garden. The antiquities comprise some Druidical circles, a moat, and similar remains. The parish has been famed for the longevity of several of its inhabitants, one of whom, Peter Garden, a farmer, died about the year 1780, at the advanced age of 132, having lived under ten sovereigns, commencing with Charles I.; he was one of the garrison in the old castle of Towie Barclay, when Montrose defended it against Argyll.

Argyll.

AUCHTERMUCHTY, a royal burgh, and a parish, in the district of Cular, county of Fife, 9 miles (W. by 8.) from Cupar; containing, with the village of Dunshelt, 3356 inhabitants, of whom 1340 are in the burgh. This place, of which the name, in the Gaelic language, signifies "the cottage of the king," is supposed, from that circumstance, to have been



Burgh Seal.

appropriated to the accommodation of part of the royal

household, during the king's residence in the palace of Falkland, about three miles distant, and which had been previously one of the strongholds of Macduff, Earl of Fife. The TOWN, which is situated on the road from Kinross to Cupar, is irregularly built, consisting of several ill-formed streets and lanes of houses of mean appearance, many of them having thatched roofs, though intermixed with some of more modern and handsome character, with neat gardens attached; it is inhabited by an industrious and thriving population, and has a public library, supported by subscription.

The inhabitants are chiefly employed in hand-loom weaving, for the manufacturers of Dunfermline, Newburgh, and Kirkcaldy; the principal articles are linen goods, consisting of checks, drills, dowlas, sheetings, and other fabrics, in making which about 1000 persons are engaged. A considerable number were formerly occupied in these manufactures, on their own account; but there are only one or two establishments of the kind now remaining. On the banks of a rivulet near the extremity of the town, are, a bleachfield, flour-mill, and saw-mill; and there are also a thriving distillery, and an extensive malting concern. A branch of the Union Bank of Scotland has likewise been established, The market, which is on Monday, is well supplied with grain and provisions of every kind; and fairs are held on the 25th of March (O. S.), the 13th of July, and the 21st of August, for horses and cattle; the July fair is also a statute-fair. The inhabitants were first incorporated by charter of James IV., who erected the town into a royal BURGH; and its liberties, as such, were confirmed by James VI.; but the right of sending a member to parliament has been lost, from disuse, though it still retains its corporation, and most of its other privileges. The government is vested in three bailies, a treasurer, and a council of fifteen members, chosen under the authority of the Municipal Reform act. The magistrates have jurisdiction over the whole of the royalty, and hold courts for the determination of civil pleas to any amount; in criminal cases, their jurisdiction is confined to misdemeanours. The postoffice has a tolerable delivery; and facility of communication with the neighbouring towns, is afforded by good roads, of which the turnpike-road from Stirling to St. Andrew's passes through the southern extremity

The PARISH is about four miles in length, from northeast to south-west, and is from one to two miles in breadth, comprising about 2900 acres, of which 220 are woodland and plantations, 90 undivided common, and the remainder arable land and pasture. The surface is varied; in the south-east, an extensive and richly fertile plain; and in other parts, rising to a considerable elevation. The soil, in the level lands, is a deep loam, producing abundant crops of all kinds; and the system of agriculture has been brought to a state of great perfection, under the auspices of the Auchtermuchty Agricultural Society, which holds an annual meeting in the town, on the first Monday in October, for the distribution of premiums. The lands have been drained and inclosed; the farm-buildings are substantial and wellarranged; the pastures are luxuriantly fertile, and the cattle, which are chiefly of the Fifeshire black breed, bring a good price in the market. The rateable annual value of the parish is £6845. The substratum is mostly

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whinstone, which forms the basis of the higher grounds; the plantations, mainly of modern growth, are in a thriving state. Myres Castle is the principal mansion in the parish, and was, for many years, the seat of the Moncrieffs, who disposed of the estate a short time ago: the building, to which a considerable addition was made about the year 1830, is finely situated in a park of about thirty acres, are also pleasant residences. Bellevue and Southfield The ecclesiastical affairs are under the superintendence of the presbytery of Cupar and synod of Fife; the minister's stipend is £253. 11. 3., with a manse, and a glebe valued at £30 per annum; patron, Mrs. Tyndal Bruce, of Falkland. The church, a plain building erected in 1785, was enlarged by Mrs. Bruce, in 1837, at a cost of £500, and now contains 1100 sittings. There are places of worship for members of the Free Church, the United Secession, and the Relief Synod. The parochial school is attended by a considerable number of children; the master has a salary of £34. 4. 4., with a house and garden, and the fees.

AUCHTERNUD, a village, in the parish of Fon-DERTY, county of Ross and CROMARTY; containing 115 inhabitants

AUCHTERTOOL, a parish, in the district of KIRK-CALDY, county of FIFE, 4 miles (W. by S.) from Kirkcaldy; containing, with the village of Newbigging, 530 inhabitants, of whom 239 are in the village of Auchtertool. This place is supposed to derive its name, signifying, in the Gaelic language, "the high grounds on the river Tiel," from its elevated situation with respect to that stream. The parish is about three miles in length, and one mile in average breadth, and comprises about 2500 acres, of which 1700 are arable, and the remainder pasture, and waste land capable of being brought into cultivation. The surface is varied, and, towards the west, rises into a range of steep acclivities called the Cullalo hills, the highest of which has an elevation of 750 feet above the sca, commanding an extensive prospect over a richly-cultivated tract of country; but the scenery within the parish is almost destitute of beauty, from the want of wood. The river Tiel has its source here; and the parish is also intersected by two streamlets which, though very small, frequently, after continued rain, are greatly increased, and, in their course through a narrow channel, form beautiful cascades, of which one, near the end of a deep and narrow dell, is truly picturesque. Near the ancient mansion of Camilla, formerly the residence of the Countess of Moray, is an extensive loch, bounded on the north side by a precipitous eminence, covered with furze; and near it, are the ruins of the ancient mansion of Hallyards, still retaining traces of baronial grandeur, with some portion of the plantations of the demesne, forming a romantic feature in the scenery of the lake. This sheet of water is about eighteen acres in extent, and abounds with perch, eels, and pike; its greatest depth is 22 feet.

The soil, in the southern parts, is a rich loam, varying from one foot to five feet in depth; and, in the north and western parts, clay, which, by draining and good management, has been rendered nearly as fertile as the loam; and a moss, of which a large portion is of great depth, and apparently incapable of being brought into profitable cultivation. The chief crops are, wheat, barley, oats, potatoes, and turnips; the system of agri-

culture is in a very improved state, and draining has lately been carried on with success. Considerable attention has been paid to the rearing and feeding of cattle, which are generally of the black Fifeshire breed, with some few of the Teeswater, lately introduced; there are a few sheep, all of the Cheviot breed. The substratum is mostly whinstone, freestone, and limestone: the whinstone is quarried, chiefly for mending the roads, and occasionally for building; the freestone is of very inferior quality, and is seldom worked; the limestone, which is mainly found on the lands belonging to Lord Moray and Captain Wemyss, is quarried only by the tenants for their own immediate use. The village of Auchtertool is neatly built; the houses are principally of stone and lime, and those of more recent erection are covered with blue slate; a parochial library has been established, and a savings' bank. There was formerly a brewery of porter, ale, and table-beer, in the village, for the supply of the neighbourhood; it was long in very great repute, and a large quantity of the ale was sent to Kirkcaldy, and thence shipped for the London market. The parish is in the presbytery of Kirkcaldy and synod of Fife, and in the patronage of the Earl of Moray; the minister's stipend is £157.18.10., with a manse in the later English style, and the glebe is valued at £20 per annum. The church, which was substantially repaired in 1833, is situated within a mile of the village, and is adapted for a congregation of about 300 persons. The parochial school affords a liberal course of instruction; the master has a salary of £33. 6. 8., with £28 fees, and a good dwelling-house and garden. At the west end of the loch of Camilla, is a mineral spring.

AUCKINGILL, a township, in the parish of Canis-

BAY, county of CAITHNESS; containing 209 inhabitants. AULDEARN, a parish, in the county of NAIRN, 23 miles (E. S. E.) from Nairn; containing 1466 inhabitants, of whom 351 are in the village. This place is said by some to have derived its name, in the Gaelic Alt-Ern. from a brook flowing through it into the river Nairn. and of which the banks are thickly planted with aldertrees; it was originally the head of the deanery of Moray, and of much greater extent till the year 1650, when parts of it were annexed to the parishes of Nairn, Cawdor, and Ardelach. In 1645, a sanguinary battle took place near the village, between the forces under the Marquess of Montrose, and a detachment of the army of the Covenanters, commanded by Hurry, and consisting of about 4000 men, when the former, after an obstinate conflict, obtained a decisive victory. About 800 of the Covenanters feil, and a considerable number of the forces of the marquess; the slain on both sides were interred after the battle, in a field to the southwest of the village, and the spot, which has been since planted, is surrounded with a moat. The PARISH is bounded on the north by the Moray Frith, here about seven miles broad, along the coast of which it extends for four miles; and is, from north to south, 61 miles in length, and about 5 miles in breadth, from east to west, comprising 13,680 acres, of which 4778 are arable, 5111 meadow and pasture, 3603 woodland and plantations. and 198 under water. The surface for nearly three miles from the shore, though varying in elevation, is low; it thence rises to a considerable height, for nearly

Muckle brook, beyond which it attains a more abrupt and precipitous elevation. About half a mile from the shore, to the west, is an island of sand called the Bar, which is formed at high water, and is constantly changing its position westward; and opposite to it, are two hills of sand, about 100 feet in height, which are continually changing their position towards the east, with-

out any apparent alteration in their form.

The soil, in the south-eastern part of the parish, is luxuriantly rich; in the south-western, of very inferior quality; and in the north-east and north-west, a heavy cold loam. There are two lakes of considerable extent, of which one, called Loch Lithy, covering an area of 40 acres, produces abundance of rich marl, and the other, Loch Loy, in the northern part of the parish, is about a mile in length, and a quarter of a mile broad. There is also a large tract of moss called the Moss of Inshoch, in which vast quantities of roots, and sometimes entire fir-trees, are imbedded. The crops are, grain of all kinds, potatoes, and turnips; the system of agriculture has been much improved; waste land has been drained, and brought into profitable cultivation, and much of the inferior soil been rendered more fertile, by the use of marl, lime, and bone-dust manure. The cattle are of the Highland breed, and the sheep of the white-faced kind. The rateable annual value of the parish is £6148. The plantations are chiefly Scotch fir, larch, oak, beech, elm, and ash, of which three last there are some fine specimens at Boath and Lethen; and to the east of Inshoch, is a thriving plantation of birch. The substratum is principally sandstone, some of which is of excellent quality; and from a quarry on the lands of Brodie, was railed the stone for the erection of the towers of the suspension bridge over the river Findhorn, near Forres. Near Boath, is found a black stone, which, on the application of fire, emits a flame; and at Clune, on the lands of James C. Brodie, Esq., are nodules of limestone, in which are fossils of various kinds of fishes.

The prevailing scenery is of pleasing character, embellished with plantations; and the views obtained from the higher grounds, are extensive and richly diversified, commanding the wide expanse of the Frith, the rocky coasts and lofty mountains of Ross, in combination with those of Sutherland, and numerous other deeply interesting features. Lethen, the seat of Mr. Brodie, is a spacious and handsome mansion, finely situated in the valley of the Muckle burn, and consisting of a centre and two wings, erected about the commencement of the last century; the grounds are tastefully laid out, and the house is embosomed in a plantation of venerable beech-trees, and crowns the summit of a thicklywooded acclivity rising from the stream. Boath, the seat of Sir Frederick William Dunbar, Bart., is an elegant mansion of freestone, erected in 1830, and beautifully situated in the valley of the Auldearn, near the junction of the two branches of that stream. The village is neatly built, and is inhabited chiefly by persons engaged in agriculture. Fairs are held for cattle and horses on the first Wednesday after the 19th of June, and the first Tuesday after the Inverness fair at Martinmas, for agricultural produce; the first of these is called St. Colin's market, and the latter St. John's, following which are two other fairs held, respectively, two miles, where it is intersected by the valley of the a fortnight and a month after. The turnpike-road from

Elgin to Inverness passes, for four miles, through the bounded by a high ridge of rocks, projecting slightly in parish; and further facility of communication is afforded by good roads and bridges, in almost every direction.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Nairn and synod of Moray; the minister's stipend is £241. 5. 4., with a manse, and a glebe valued at £12 per annum; patron, Mr. Brodie, of Brodie. The church, built in 1751, and improved in 1816, is a neat structure, situated close to the village, and contains 635 sittings. There are places of worship for Free Church and United Secession congregations, The parochial school affords instruction to about 130 scholars; the master has a salary of £36. 7. 2., including an allowance for a garden, and the fees average £10 per annum. On the higher grounds in the parish, are some Druidical remains, of which the most perfect, near the old castle of Movness, consists of two concentric circles, with a slightly-rocking stone weighing about four tons; and on a small eminence designated the Black Hillock, has been found a kistvaen, containing a human skeleton and several urns filled with ashes. On a farm called Knock-na-Gillan, the Cummings, of Rait, once seized thirteen of the clan of Mackintosh, who were passing through the parish, and put twelve of them to death; and some time after, these hostile clans meeting at the castle of Rait, in the parish of Nairn, the Mackintoshes, in retaliation, put the whole clan of the Cummings to the sword, and burnt their castle. About a mile to the north of the church, are the ruins of the ancient castle of Inshoch, the seat of the Hays, of Loch Loy; and a mile to the east of it, were, till lately, the remains of the house of Penick, the residence of the deans of Moray

AULDFIELD, lately a quoad sacra district, forming part of the town of Pollockshaws, in the parish of Eastwood, Upper ward of the county of Renfrew ; containing 3252 inhabitants,-See Pollockshaws.

AUSKERRY ISLE, in the parish of STRONSAY, county of ORKNEY. It is situated about two miles to the south of the island of Stronsay, and is small and uninhabited, and appropriated to the pasturage of cattle : there are some remains of a chapel, and the ruins of a dwelling which bears the name of the Monk's House. Kelp is manufactured in considerable quantity.

AVOCH, a parish, in the county of Ross and CRo-MARTY, 13 mile (S. W. by W.) from Fortrose; containing 1931 inhabitants, of whom 936 are in the village. This place apparently derives its name, signifying, in the Gaelic language, "shallow water," from the small river on which it is situated. The parish is bounded on the south and south-east by the Moray Frith, and on the south-west by the bay of Munlochy; and is about four miles and a quarter in length, and three miles in extreme breadth, comprising 6198 acres, of which about 2500 are arable, 1500 woodland and plantations, and the remainder meadow, pasture, and waste. The surface, though generally level, with a gentle acclivity from the shore of the Frith, contains a portion of the Milbuy hill, which has an elevation of nearly 500 feet; and is also intersected, in the lower parts, by several prominent ridges. The river from which it takes its name, rises within its limits, near a pool called the Littlemilstick, and, after a beautifully winding course, in which it turns several mills, falls into the Frith near the village. The coast extends for about three miles, and is

two points, between which is a beach of sand and gravel,

The soil, which comprises almost every variety, has been greatly improved, and the pastures are mostly rich; the crops are, wheat, oats, barley, potatoes, and turnips, with the usual grasses. Considerable attention has been, for some time, paid to the rearing of live stock; and the farms have been newly divided, in portions adapted to the ability and resources of the various tenants, by which a much better system of management has been introduced. The rateable annual value of the parish is £3658. The substrata are generally of the red sandstone formation, interspersed with rocks of granite, and there are indications of limestone, though none has yet been wrought; freestone quarries occur in several places, from one of which, of a deep red colour, it is supposed that the stone was taken for the erection of the cathedral church of Chanonry. Rosehaugh, the seat of Sir James J. R. Mackenzie, of Scatwell, Bart., is an elegant modern mansion, beautifully situated on an eminence about half a mile from the sea, and embellished with woods and thriving plantations. Avoch House, a handsome mansion, embosomed in romantic scenery, was destroyed in 1833, by an accidental fire: Bay Cottage is situated near, and derives its name from, the bay of Munlochy.

The village is on the river Avoch, near its influx into the Frith, which is here about four miles in breadth, and, between the promontory of Fort-George on the east, and the town of Inverness on the west, has the appearance of a beautiful inland lake. The inhabitants are chiefly employed in fisheries, in which nine boats, having each a crew of ten men, are engaged in taking haddock, whiting, cod, and other fish, on the coasts of Sutherland and Caithness; in the Frith are found, also, oysters, flounders, and halibut. During the season, commencing about the middle of July, the fishermen of this place send thirty-five boats to the herring-fishery at Caithness, from which they return with cargoes sometimes highly productive, of which, after supplying the neighbourhood, the remainder is sent to Inverness market. In the intervals of the fishing season, the inhabitants are employed in making nets, not only for their own use, but also for the fishing-stations in the north and west Highlands. The harbour, which is formed near the mouth of the river, affords good anchorage and shelter for the boats, and a substantial pier has been constructed, at which vessels of considerable burthen land cargoes of coal from Newcastle; it is also safely accessible to trading vessels, which, from London, Leith, Aberdeen, and Dundee, regularly touch at the port. There are two salmon-fisheries, one at Rosehaugh, and the other on the estate of Avoch; and in Munlochy bay, mussels are found in profusion. Facility of communication is afforded by the turnpike-road from Fort-George ferry to the western coast of Ross-shire, which passes through the village and the southern part of the parish, leading to Kessock ferry on the west, and to the town of Dingwall on the north-west.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Chanonry and synod of Ross; the minister's stipend is £249. 9. 6., with a manse, and a glebe valued at £7 per annum; patron, Sir J. J. R. Mackenzie. The church, a neat plain structure, erected in 1670, and repaired in 1833, is situated close to the village, and contains 600 sittings. There is a place of worship for Independents. The parochial school is well conducted; the master has a salary of £30, with a house and garden, and the fees average between £20 and £30 per annum. There are some slight remains of the ancient castle of Avoch, consisting chiefly of the site, on a rocky knoll on the northern promontory of the bay of Munlochy, and distinguished by the rubbish of ruined walls which surrounded the summit of the hill. It was the residence of the lord of Moray, who died in 1338; it subsequently passed to the earls of Ross, on whose forfeiture it was annexed to the crown, and was granted by James III. to his second son, the Marquess of Ormond, from which circumstance the knoll was called Ormond's Mount. The lower story, or dungeon, of the tower of Arkendeith, supposed to have been built by the Bruces, of Kinloss, is also remaining. Chambers, of Ormond, the Scottish historian, was born in the parish; and Sir Alexander Mackenzie, who discovered the river in America which is called by his name, resided for many years at Avoch House, and was interred here.

AVONDALE, a parish, in the Middle ward of the county of LANARK; containing, with the market-town of Strathaven, 6180 inhabitants. The proper name of this parish, which, from its including the market-town, has been called sometimes Strathaven, and, by contraction, Straven, is Avondale, an appellation derived from its situation on the river Avon, by which it is divided into two nearly equal parts. The barony of Avondale was anciently the property of the Baird family, and subsequently belonged to the Earl of Douglas, on whose forfeiture, in 1455, it was granted, by James III., to Andrew Stewart, whom he created Lord Avondale, and who exchanged it for the barony of Ochiltree, with Sir James Hamilton, in whose family it has ever since remained. The place has derived some historical celebrity from the defeat of the troops under General Claverhouse, at Drumclog, by a congregation of Covenanters, who had assembled there for public worship, and, anticipating an attack by the former, who were stationed at Strathaven, had provided themselves with arms for their defence. On the approach of Claverhouse, with his dragoons, the armed part of the congregation went forward to meet him, and, taking post on level ground, having before them a rivulet, over which the general had to pass, and of which the bank was, from its softness, impassable to the cavalry, defeated his forces with considerable loss, the general himself escaping with difficulty. In 1820, the place was disturbed by a few rioters, under the command of James Wilson, who, upon false intelligence that a rebellion against the government had broken out in Glasgow, marched thither to join the insurgents; but they were instantly dispersed, and their leader, who was made prisoner, was brought to the scaffold, and suffered the penalty of his rebellion.

The parish comprises about 32,000 acres, of which 15,000 are arable, and the remainder, with the exception of some tracts of moss and marsh land, formerly more extensive, is in pasture. The surface is generally level, rising gently from the banks of the river towards the south and west, and partially intersected with ridges and small hills, of which the highest, towards the borders of Ayrshire, scarcely attain an elevation of more

than 900 feet above the sea. Of these, the most prominent are, Kype's rigg, and Hawkwood and Dungivel hills, with the picturesque but smaller eminences of Floors hills and Kirkhill. The Avon, which rises on the confines of Ayrshire, in its course through the parish receives numerous tributary streams, of which the chief are, the Cadder and Pomilion on the north, and the Givel, the Lochan, and the Kype, on the south; the waters of the Kype, about a mile to the south of the town, are precipitated from a height of nearly fifty feet, forming an interesting fall, and in all these streams trout is abundant. Salmon were formerly found in the Avon, even at its source; but latterly, their progress upward has been intercepted. The scenery of the parish, though destitute of ornamental wood, is pleasingly varied, and, in many parts, picturesque.

The soil is generally fertile; the chief crops are, oats and barley, with some wheat; potatoes are also raised in great quantities, and are sold for seed; but, though the soil is extremely favourable for turnips, they are not much cultivated. There are numerous dairyfarms, and the pastures throughout the parish are luxuriant; great numbers of cows, principally of the Ayrshire breed, are pastured here, and there are, at present, not less than 2000 acres of undivided common. Many improvements have been made in draining; and the whole of Strathaven moss, comprising above 200 acres of unprofitable land, has been reclaimed, affording more valuable crops than any other portion of the parish. The rateable annual value of the parish is £24,785. Whinstone abounds, as does also ironstone; and limestone is found in several parts, and burnt for manure; coal is also found in the neighbourhood of the limekilns, in considerable quantity, and of a quality sufficient for burning the lime, but not adapted to household use. The moors abound with grouse and other game, and the Duke of Hamilton has an extensive tract of pasture land for sheep, which is kept for grouse shooting; partridges are also numerous in the lower lands, and plovers and wild ducks are every where abundant. The parish is in the presbytery of Hamilton and synod of Glasgow and Ayr, and in the patronage of the Duke of Hamilton; the minister's stipend is £305. 2. 6., with a manse, and the glebe is valued at £24 per annum. There is also an assistant minister, appointed by his grace, to whom a stipend of 500 marks is paid, according to the will of a late duchess; he visits the sick, and catechises the parishioners. The church, erected in 1772, is a plain edifice, with an unfinished spire, and much too small for the population, being adapted for a congregation only of 800 persons. Under the auspices of the present minister, an additional church has been erected, at an expense of £1400, for 900 persons, to which a district called East Strathaven has been assigned, and which is supplied by a minister appointed by the congregation. There is a place of worship for members of the Associate Seceding Synod, and there are two for members of the Relief Church. The parochial school affords an efficient education; the master's salary is £34. 4. 4., with £36 from the fees, and a good house and garden. There is also a parochial school for East Strathaven. Some remains of a Roman road may be traced on the south side of the river Avon, passing by the farm of Walesley; and on the lands of Gennerhill, small coins and Roman sandals

have been discovered. Roman coins have also been recently found on the lands of Torfoot, near Loudoun hill, supposed to have been the line of the Romans, in their route through the Caledonian forest, towards the western coast.



Seal and Arms.

AYR, a sea-port, burgh, and market-town, in the district of Kyle, county of Ayra, of which it is the capital, 77 miles (S. W. by W.) from Edinburgh, and 34 (S. S. W.) from S264-inhabitants. This place derives its name from the river on which it is situated, and appears to have attained a considerable degree of note, at a very early period. A

castle was erected here by William the Lion, to which reference is made in the charter subsequently granted to the town by that monarch; and from the importance of its situation, it was besieged and taken by Edward I,. during his invasion of Scotland. In 1289, Robert Bruce, on the hostile approach of an English army towards the town, finding himself unable to withstand their progress, set fire to the castle, to prevent its falling into their hands; and at present, there are no vestiges of it remaining. During the usurpation of Cromwell, a very spacious and strongly-fortified citadel was erected here, as a military station for his troops, for the maintenance and security of the town and harbour of Ayr, which, at that time, were of great importance, as enabling him to hold the western and southern parts of the county in subjection; and of this fort, the greater part is still in good preservation.

The TOWN is finely situated on a wide level plain, on the sea-coast, and at the head of the beautiful bay of Ayr, by which it is bounded on the west. The more ancient part consists of houses irregularly built, and of antique appearance: but that which is of more modern origin, contains numerous handsome ranges of buildings, among which may be noticed Wellington-square, and a spacious and well-built street leading from it to the new bridge. Very great improvements have been made in the aspect of the town, which is seen to great advantage from the higher grounds, and more especially on the approach from the south; many agreeable villas have been erected, and most of the modern houses in the vicinity are embellished with shrubs and trees. The principal streets are well paved, and lighted with gas, and the inhabitants are amply supplied with water, partly from numerous wells opened in convenient situations, and partly from a softer spring, in Carrick, by pipes laid down for that purpose. The environs are extremely pleasing, abounding with richly-diversified scenery, embracing fine views of the sea, and many interesting features; and there are two bridges over the river Avr. of which that last erected is a very handsome structure, affording communication with the towns of Newton-upon-Ayr and Wallace-town, which are both of comparatively recent origin. The beach, which is a fine level sand, is much frequented as a promenade, and contributes greatly to render the town desirable as a place of residence. There are two libraries supported by subscription, containing good collections of standard and periodical works, and newsrooms well supplied with journals; and a mechanics' institution was established in 1825, to which is attached a library of more than 3000 volumes, for the increase of which a specific sum is annually appropriated. Races are annually held by the Western Meeting, in the first week in September, on an excellent course in the immediate vicinity of the town, comprising about fifty acres, inclosed with a stone wall; and the members of the Caledonian Hunt hold a meeting here once in five years. Two packs of fox-hounds, and a pack of harriers, are kept in the neighbourhood; and assemblies are held in an elegant and spacious suite of rooms, admirably adapted for that purpose, in the new Buildings, a stately edifice recently erected, and embellished with a spire rising to the height of 226 feet; they contain, in addition to the assembly-rooms, two large newsrooms, rooms for town's meetings, and various apartments for public purposes. In the High-street, is a handsome structure in the early English style, lately crected on the site of an ancient building called Wallace's Tower; it is 115 feet in height, and is adorned, in the front, with a well-sculptured statue of Wallace; it contains a good clock, and forms a conspicuous object in the distant view of the town.

On the summit of the bank of the river Doon, is a stately monument to the honour of the poet Burns, erected at an expense of £2000, raised by subscription, and consisting of a circular building, rising from a triangular basement fifteen feet in height, to an elevation of more than sixty feet. It is surrounded by nine Corinthian pillars with an enriched cornice, supporting a cupola, which is surmounted by a gilt tripod resting upon dolphins; and a window of stained glass gives light to a circular apartment eighteen feet in diameter, in which are, a portrait of the poet, an elegant edition of his works, and various paintings, illustrative of the principal scenes and descriptions in his poems. Opposite to the entrance, is a semicircular recess decorated with columns of the Doric order, intended for the reception of his statue; and in the grounds, comprising an area of about two acres, disposed in gravel-walks and shrubberies, and embellished with plantations of every variety of forest trees, are placed the well-known statues of Tam O'Shanter and Souter Johnny, executed by Thom, and exhibited, previously to their being deposited here, in almost every town of Great Britain. The Ayrshire Horticultural and Agricultural Society was established in 1815, under the auspices and patronage of the late Lord Eglinton, for the distribution of prizes for the best specimens of flowers, fruit, and vegetables, and for improvements in husbandry and agricultural implements; exhibitions are annually held, and attached to the institution is a library. A Medical Association has also been founded by members of that profession resident in the town and neighbourhood, the library of which contains a selection of the most valuable works on medical literature. The Barracks, an extensive range of building near the harbour, and pleasantly situated on a fine level plain, are adapted for the reception of a regiment of infantry, and, during the late war, were fully occupied by the military stationed here; but, since the peace, they have been unoccupied, and it was at one time in contemplation to appropriate them to some other purpose,

Notwithstanding the very advantageous situation of the town, in the midst of a richly-cultivated district abounding in mineral wealth, and commanding extensive means of communication, and facilities of conveyance, both by sea and land, the town has never been much distinguished for its MANUFACTURES; the principal manufacture carried on here, is that of shoes, which has, for some years, very much diminished, affording employment, at present, to little more than 200 persons. The working of muslins, in varieties of patterns, for the Glasgow manufacturers, is carried on to a considerable extent, occupying about 300 persons, at their own dwellings. Weaving with the hand-loom, for manufacturers of distant towns, employs about 150 persons: and tanning and currying of leather is carried on, but on a limited scale. A spacious factory for the spinning of wool and the manufacture of carpets, has been recently established by Mr. Templeton, which originated in a small establishment for the spinning of cotton-yarn; since its application to the present use, the building has been enlarged, and supplied with the most improved machinery of every kind, and the concern, at present, affords employment to 200 persons. A mill for carding, spinning, and weaving wool, for plaids and blankets, has been also erected on the bank of the river Doon; the machinery is impelled by water, and about thirty persons are regularly employed in the works. The foreign trade of the PORT consists almost entirely of the exportation of coal, and the importation of hemp, mats, tallow, tar, iron, pitch, timber, and other commodities; the number of vessels engaged in this trade, is about eighteen. About 300 vessels are employed in the coasting trade, which is carried on to a very considerable extent; the imports are, corn, groceries, hardware, iron, lead, haberdasheries, and other wares, and the exports are, coal, corn, wool, and agricultural produce. In a recent year, 739 vessels, of 62,730 tons aggregate burthen, cleared out from the port, exclusively of steam-boats. 3136 quarters of wheat, 306 cwt. of flour, 11,145 quarters of oats, 5623 cwt. of meal, 318 quarters of barley, 643 quarters of beans, and 51 quarters of peas, were brought into the port in the year; and 60,000 tons of coal, 5571 quarters of wheat, 5586 cwt. of flour, 87 quarters of oats, 3178 cwt. of oatmeal, 84 quarters of barley, and 183 quarters of beans, were shipped coastwise. The port appears to have been distinguished at an early period. and ships are said to have been built here by several of the kings of Scotland; the harbour is capacious, and affords good accommodation for vessels, but the entrance is somewhat obstructed by a bar thrown up by the accumulation of alluvial deposit, for the removal of which considerable sums have been expended, with great effect. A wall was raised, nearly twenty feet in height, tapering from a base of nearly thirty feet in breadth, to about eight feet on the summit, and extending nearly 300 yards into the sea, on the south side; and a similar pier, on the north side, parallel to the former, was likewise erected, at a very great expense. By these means, the harbour has been considerably improved; and to render it still more complete, a breakwater has been partly erected at the mouth of the harbour, stretching still further into the sea, and which it is estimated will be completed at an expense of about £4000. The depth of water is from 14 to 16 feet, at ordinary

spring tides; and, within the bar, about eighty sail of ships may lie in perfect safety.

The rivers Ayr and Doon abound with excellent salmon, and considerable quantities are taken, during the season, with drags, and afterwards with stake-nets, and, besides affording an abundant supply for the town and neighbourhood, are sent to the Glasgow, Edinburgh, and London markets; the fishery in the Doon is let for £935, and the other for £45, per annum. The fisheries off the coast are perhaps less extensive than formerly, but more than twenty boats, each managed by four men, are employed in taking cod, ling, haddock, whiting, turbot, skate, flounders, mackerel, and herrings, which last are taken only during the summer months; soles, red gurnet, and large conger eels are found occasionally. The post-office has several deliveries daily, and the utmost facility of intercourse is maintained with the neighbouring towns, and with England and Ireland. The roads are kept in excellent order; and the trade of the place has been much improved by the recent formation of a railroad to Glasgow, noticed in the article on that place, and for which an appropriate station has been erected on the north bank of the river, near the new bridge, having a frontage of eighty-four feet, with every accommodation for goods and passengers. The market-days are Tuesday and Friday; the markets are amply supplied with grain and provisions of every kind, and four annual fairs are held for cattle, horses, sheep, and agricultural produce.

The charter of incorporation was first granted in the year 1202, by William the Lion, who conferred upon the burgesses the whole of the lands of the parish, with many valuable privileges. This charter was confirmed by Alexander II., who added the adjoining parish of Alloway, and extended the jurisdiction of the magistrates over the two parishes; and Robert Bruce, by a subsequent charter, dated at Dunfermline, ratified all the grants of his predecessors, and crected Alloway into a barony, of which the corporation were the lords. Under these charters, the government of the burgh is vested in a provost, two bailies, a dean of guild, a treasurer, and twelve councillors, of which last number ten were formerly of the merchants' guild, and two of the trades'; the provost, bailies, and dean of guild are, ex officio, justices of the peace of the county. The burgh magistrates, were, until lately, elected from the guild brethren, who formed the council, by whom all the officers of the corporation were also appointed; but the magistrates and councillors are now chosen agreeably with the provisions of the Municipal Reform act, by the voters within the limits of the parliamentary burgh. The incorporated trade guilds were nine in number, and were styled the squaremen, hammermen, tailors, skinners, coopers, weavers, shoemakers, dyers, and butchers. The magistrates have jurisdiction in civil and criminal cases, but confine the latter to petty misdemeanours. They hold courts weekly, for civil and criminal causes, but the more important cases are referred to the sheriff's court, held every Tuesday, from May to July, and from October to April; the number of these causes averages 500 in the year, of which very few are removed into the court of session, or supreme court. A sheriff court for the recovery of debts not exceeding £8. 6. 8., is held every Thursday, and a petty court every Monday, confined chiefly to breaches of the peace; a dean of guild court is also holden occasionally. These courts are held in the County Hall, on the north-west side of Wellington-square, a spacious and elegant building, after the model of the Temple of Isis at Rome, erected within the last thirty years, at an expense of more than £30,000. The front is embellished with a portico of massive circular columns, affording an entrance into a lobby, lighted by an ample and stately dome rising to a considerable height above the building, which consists of two stories. The interior, which is highly decorated, consists of the various courts for the burgh and the county, with requisite offices for persons connected with the proceedings, arranged on the ground floor; and the upper story, to which is an ascent by a noble circular staircase, contains two spacious halls, with rooms for the indges and barristers, and retiring-rooms for the juries and witnesses. Of these halls, one is appropriated to the business of the courts, and the other chiefly used as a banqueting or assembly room; the latter is splendidly fitted up, and is embellished with a portrait of Lord Eglinton, as colonel of the Royal Highland regiment, and of Mr. Hamilton, late convener of the county. The prisons for the burgh and county are spacious and well ventilated, and the arrangement is adapted for the classification of the prisoners, who are regularly employed in various trades, and receive a portion of their earnings on their leaving the prison. Ayr is the head of a district comprising the burghs of Irvine, Campbelltown, Inverary, and Oban, which are associated with it in returning a member to the imperial parliament; the right of election, previously vested in the corporation, is now, by the act of the 3rd and 4th of William IV., extended to the £10 householders; the sheriff is the returning officer, and the present number of voters in the burgh of Avr is about 470.

The PARISH, including Alloway, forms part of an extensive and richly-cultivated valley, and comprises about 5000 acres; it is bounded on the north by the river Avr. which separates it from the parish of St. Quivox; on the south-west, by the river Doon, and on the west, by the sea. The surface, towards the sea, is generally flat for about two miles, beyond which it rises by a gentle ascent to a considerable elevation, forming a range of hills which inclose the vale, and terminate, towards the south-west, in the loftier chain of Brown Carrick, which projects into the sea in some precipitous rocky headlands called the Heads of Ayr. The river Ayr, which has its rise in the eastern extremity of the county, divides the valley in which the parish is situated into two nearly equal parts, and flows between banks richly embellished with plantations and pleasing villas; it is subject to violent floods, and, in its course to the sea, conveys great quantities of alluvial soil, which, accumulating at its mouth, slightly obstruct the entrance of the harbour. The river Doon has its source in a lake of that name, to the south-east, on the confines of the stewartry of Kirkcudbright, and, in its progress, displays many strikingly romantic features. A small stream called Glengaw Burn, flows between the ancient parishes of Ayr and Alloway; and numerous springs are every where found, at a small depth from the surface, affording an abundant supply of water, but not well adapted for domestic use, containing carbonate and sulphate of lime, with some traces of iron in combination. Close to the eastern boundary of the parish, is sum of £1000, bequeathed for the equal benefit of both

Lock Ferges, about a mile in circumference, and abounding with pike; near the margin, were formerly the ruins of an ancient building of a castellated form, which have been long since removed, to furnish materials for the erection of farm-buildings, and in the centre of the lake is a small island, the resort of wild ducks and other aquatic fowl.

The scenery is interspersed with numerous pleasing villas and stately residences, among which are, Castlehill, commanding a fine view of the town and bay; Belmont Cottage, embosomed in trees; Doonholme, with its richly-planted demesne, extending along the banks of the river; Rozelle, a stately mansion, surrounded with trees of venerable growth; Belle-isle, an elegant castellated mansion with turrets, rising above the trees by which it is surrounded; and Mount Charles, with its flourishing plantations crowning the precipitous bank of the river Doon. The beautiful bay of Ayr is unrivalled for striking scenery; to the north, are the islands of Cumbraes, the Bute hills, and the Argyllshire mountains, with the summit of Ben-Lomond in the distance; to the west, is seen the coast of Ireland, and, near the Ayrshire coast, the Craig of Ailsa, rising precipitously from a base of two miles in circumference, to a height of 1000 feet above the level of the sea by which it is surrounded. The island of Arran, with its lofty mountains, behind which is seen the Mull of Cantyre, also forms a conspicuous and interesting feature in the view. The soil varies in different parts of the parish; but, from the progressive improvements in agriculture, and the extensive practice of tile-draining, the lands have been rendered generally fertile, and a considerable quantity of unprofitable land has been made productive. The greater portion is under tillage, and produces abundant crops of grain of all kinds, with turnips and other green crops. Considerable attention is paid to the rearing of live stock; the sheep are chiefly of the Leicestershire and Cheviot breeds, and the cattle, with the exception of a few of the short-horned kind, are of the genuine Ayrshire breed, which has been brought to great perfection. The rateable annual value of the parish is £24,664. The substratum is mostly trap and whinstone, of which the rocks principally consist; coal is prevalent, but the working of it has not been found profitable in this parish, though it has been extensively wrought in the parishes adjoining. Red sandstone and freestone also exist, and the latter was formerly quarried; some beautiful specimens of agate are found upon the shore; and in the bed of the river, occurs a peculiar species of claystone, with small grains of dark felspar and mica, which is frequently used for polishing marble and metals, and as a hone, for giving a fine edge to cutting tools.

The parishes of Ayr and Alloway were united towards the close of the 17th century. The church of Ayr, which had been made collegiate in the reign of Mary, afforded sufficient accommodation for the whole population; and divine service, which, for some time after their union, was performed in the church of Alloway, every third Sunday, was finally restricted to the church of Ayr. The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Ayr and synod of Glasgow and Ayr. The stipend of the incumbent of the first charge is £178. 5., including half the interest of a

ministers, with a manse, a comfortable modern resi- tower; and also of the old church of Alloway, of which den e; the second minister has a stipend of £283.6.9., including £20 interest money above stated, £82. 15. 8. received from the public exchequer, and £108. 6. 8. paid from the funds of the burgh, with an allowance for manse. The old church was erected about the middle of the 17th century, to supply the place of the church of St. John, which had been desecrated by Cromwell, and converted into an armoury for the fort that he erected around its site; it is a substantial edifice, but greatly inferior to the original church in elegance of design. The new church was erected in 1810, at an expense of nearly £6000, and is a handsome edifice; the two churches together are capable of accommodating from 2000 to 2500 persons. There are places of worship for members of the Free Church and the Relief Synod, Weslevans, the United Secession, Reformed Congregation, Episcopalians, and Moravians. The parochial schools of the burgh, by a charter in 1798, were incorporated into an institution called the Academy, and a handsome and capacious building was erected, with funds raised by contributions from the heritors, and subscriptions. It is conducted under the superintendence of a committee, by a rector who has a salary of £100 per annum, and three assistant masters with salaries of about £20 each; the course of instruction is comprehensive, and the number of pupils averages about 500. A school in which about 200 children are taught, is supported by the produce of a bequest of £2000 by Captain Smith, under the direction of the parochial ministers and magistrates of the

The hospital for the poor, or Poor's House, was erected in 1759, at the expense of the corporation, aided by subscription, for the reception of the infirm and helpless poor; it is conducted by a master and a mistress with a salary of £80. A dispensary was established in 1817, which afforded medicinal assistance to more than 500 patients annually, and a fever hospital, recently built, has been united to it; the subscriptions amount to about £300 per annum. A savings' bank was established in 1815; the present amount of deposits is about £3000, and the number of contributors 700; the gross amount of deposits, since its commencement, exceeds £30,000. Numerous charitable benefactions have been made, of which the principal are, a bequest of Mr. Patterson, of Ayr, to the Glasgow Infirmary, of £500, in consideration of which the parish is privileged to send four patients to that institution; an annual income of £55, derived from a bequest of Mr. Smith, a native of this town, and alderman of Londonderry, in Ireland, distributed among poor persons on a certain day; a bequest of £300 by Mr. James Dick, of which the interest is similarly distributed among the poor; the farm of Sessionfield, consisting of 100 acres, bequeathed by Sir Robert Blackwood, of Edinburgh, a native of this parish, and the produce of which is distributed among poor householders; a bequest of £1000 by Mrs. Crawford, for reduced females; a bequest of £300 by Captain Tennant, to the Poorhouse: a bequest of £5 annually to ten females, by Miss Ballantine, of Castle-hill; and a bequest of £1000 to the poor of the parish, by Mr. Ferguson, of Doon-

There are remains of the church of St. John, within the area of Cromwell's fort, consisting solely of the

the walls are entire. The moat of Alloway may be traced, on the approach to Doonholme House; on its summit, according to ancient records, courts of justice were held, for the trial of petty offences. There are evident traces of the old Roman road leading from Galloway into the county of Ayr, and passing within half a mile of the town; and other portions of it are still in tolerable preservation. A tract on the coast called the Battle Fields, is supposed to have been the scene of a fierce conflict between the natives and the Romans. Both Roman and British implements of war, urns of baked clay, and numerous other relics of Roman antiquity, have been found at this place; and coins of Charles II, were discovered under the foundation of the old market-cross, a handsome structure of hexagonal form, removed in 1788. Johannes Scotus, who flourished in the ninth century, eminent for his proficiency in Greek and oriental literature, and who was employed by Alfred the Great, to restore learning at Oxford; and Andrew Michael Ramsay, better known as the Chevalier Ramsay, the friend of Fenelon, Bishop of Cambray, were natives of Avr. John Loudon McAdam, celebrated for his improvements in the construction of roads, and David Cathcart, Lord Alloway, one of the lords of the high court of justiciary, were also natives; and John Mair, author of a system of book-keeping, and Dr. Thomas Jackson, professor of natural philosophy in the university of St. Andrew's, and author of several valuable works, were teachers in schools here. But the most celebrated name connected with the place, is that of Burns, whose monument has been already noticed, and who was born at Alloway, in the parish, in a cottage which is still remaining. It may here be observed, that on the 6th of August, 1844, the town of Ayr was the scene of great rejoicings, occasioned by a national festival being held in the neighbourhood, on that day, in honour of the memory of Burns, and to greet the three sons and the sister of the bard. At an early hour of the morning, visiters from all parts of Scotland had arrived, to join in, or be spectators of, the proceedings; and a grand procession was shortly formed, which passed from the town, along a road thronged with people, to the more immediate scene of the events of the day, the banks of the Doon. Here, in the vicinity of the poet's birth-place, beside the old kirk of Alloway which his muse has immortalized, and beneath the monument raised by his admiring countrymen, the procession closed; and not long after, a banquet was partaken of by above 2000 persons, including many of distinguished talent, in a pavilion about 120 feet square, that had been specially erected in a field adjoining the monument. Numerous appropriate speeches, some of considerable eloquence, were made upon the occasion; that of Professor Wilson was particularly remarkable, and the whole of the proceedings were characterized by the utmost enthusiasm, and by an universal desire to merge every individual feeling, that the day might be truly consecrated to its own peculiar

AYRSHIRE, an extensive county, on the western coast of Scotland, bounded on the north by Renfrewshire, on the east by the counties of Lanark and Dumfries, on the south by the stewartry of Kirkcudbright and Wigtonshire, and on the west by the Frith of Clyde and the Irish Channel. It lies between 54° 40' and 55°

52' (N. lat.), and 4° and 5° (W. long.), and is about sixty miles in length, and nearly thirty in extreme breadth, comprising an area of about 1600 square miles, or 1,024,000 acres, and containing 31,497 houses, of which 30,125 are inhabited; and a population of 164,356, of whom 78,983 are males, and 85,373 females. This county, which includes the three districts of Carrick, Kyle, and Cunninghame, was originally inhabited by the Damnii, with whom, after the departure of the Romans, were mingled a colony of Scots, who emigrated from Ireland, and settled in the peninsula of Cantyre, in the county of Argyll. In the 8th century, the Saxon kings of Northumbria obtained possession of this part of the country; and in the reign of David I., Hugh de Morville, who had emigrated from England, and was made by that monarch constable of Scotland, received a grant of the whole district of Cunninghame, in which he placed many of his English vassals. Previously to their final defeat at the battle of Largs, in 1263, the county was frequently invaded by the Danes; and during the wars with Edward of England, it was the scene of many of the exploits of William Wallace, in favour of Robert Bruce, who was a native of the county, and obtained, by marriage, the earldom of Carrick, which, on his accession to the throne, merged into the property of the crown. The change in the principles of religion which led to the Reformation, appears to have first developed itself in this county; and Kyle is noticed by the reformer, Knox, as having, at a very early period, embraced the reformed doctrine.

Previously to the Reformation, the county was included within the arch-diocese of Glasgow; it is now almost entirely in the synod of Glasgow and Ayr, and comprises several presbyteries, and forty-six parishes. It contains the royal burghs of Ayr, which is the county town, and Irvine; the towns of Largs, Beith, Ardrossan, Saltcoats, Kilwinning, Kilmarnock, Mauchline, Catrine, Old and New Cumnock, Muirkirk, Maybole, and Girvan; and numerous large and populous villages. Under the act of the 2nd of William IV., the county returns one member to the imperial parliament. The SURFACE is varied: in the district of Cunninghame, which includes the northern portion, it is comparatively level; in Kyle, which occupies the central portion, it is hilly and uneven, though containing some large tracts of fertile and well cultivated land; and the district of Carrick, in the south, is wild and mountainous. The principal mountains are, Knockdollian, which has an elevation of 2000 feet above the sea; Cairntable, rising to the height of 1650 feet; Knockdow and Carleton, each 1554 feet high; and Knocknounan, 1540 feet. The chief rivers are, the Ayr, the Doon, the Garnock, the Girvan, and the Stinchar; and the county is intersected by numerous smaller streams, of which the principal are, the Rye water, the Irvine, and the Kilmarnock water. There are also numerous small lakes, especially in the district of Carrick; but the only one of any extent, is Loch Doon, from which issues the river of that name. The coast, especially that of Carrick, is precipitous, rocky, and dangerous, and possesses few good harbours; towards the extremities, it is almost inaccessible, from rocks in the offing, and towards the centre, the beach is sandy, and the water so shallow as generally to preclude the approach of vessels of any considerable burthen.

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About one-third of the land is arable, and in CULTI-VATION, and the remainder, of which a very large portion is mountain waste, is chiefly meadow and pasture. The soil is, in some parts, light and sandy, and in others a rich clay, and nearly the whole of the district of Cun ninghame is a rich and fruitful vale. The dairies are well managed, and their produce is in high repute; the county is also distinguished for its excellent breed of cattle: the moors abound with all kinds of game, and the rivers with salmon and trout. The rateable annual value of the county is £520,828. The minerals are, coal, ironstone, lead and copper ore, black-lead, and gypsum; the coal is abundant, and the working of it, for exportation, is daily increasing, for which purpose railroads have been laid down, and harbours have been constructed; there are also extensive quarries of freestone and marble. The ancient forests of Ayrshire have long since disappeared; and the plantations, which are extensive, are mostly of modern growth. The seats are, Kelburn House, Eglinton Castle, Culzean Castle, Loudon Castle, Fairley Castle, Dalquharran, Blairquhan, Bargeny, Fullerton House, Dumfries House, Stair House, Auchincruive, Auchinleck, and many others. The chief manufactures are the various branches of the woollen, the linen, cotton, and thread manufactures, for which there are extensive works at Kilmarnock and Catrine; the weaving of muslin is also general throughout the county, and the Ayrshire needlework has long been distinguished for elegance. There are likewise tanneries and potteries, iron-foundries, and some very large ironworks, of which those at Muirkirk are among the most celebrated in the country; along the coast are valuable fisheries, and salt-works, and others for kelp and soda. Facility of communication is maintained by excellent roads, and bridges kept in good repair; also by the railway from Ayr to Glasgow, with its different branches. There are numerous remains of antiquity, consisting of the ruins of fortresses and religious houses, in various parts of the county, all of which are described in the articles on the several parishes where they are situated.

AYTON, a post-town and parish, in the county of BERWICK, 71 miles (N. W. by N.) from Berwick-on-Tweed, and  $47\frac{1}{2}$  (E. by S.) from the city of Edinburgh; containing about 1700 inhabitants. This place, which takes its name from the water of Eye, on the banks of which it is situated, is intimately connected with important transactions of early times. It was formerly dependent on the monastery of Coldingham, as appears from charters belonging to that establishment, upon the settlement of which, between the years 1098 and 1107, under the auspices of King Edgar, that monarch made them several grants, including "Eytun" and "aliam Eytun," the latter being Nether Ayton, on the opposite side of the river. Ayton then belonged to the parish of Coldingham; and it is considered that its church was founded about that time, as a chapel for the neighbouring priory, to which use it was appropriated till the Reformation, when this district was disjoined from Coldingham, and united to Lamberton on the south-east, a short time after which, it was erected into a parish of itself. The Castle of Ayton, a place of great importance in turbulent times, but long since demolished, is supposed to have been founded by a Norman called De Vescie, whose family afterwards changed their name to that of De Eitun, and of whom lineal descendants; this eastle was subjected to a siege by Surrey, the famous general of Henry VII., in 1497, and it appears that the village of Ayton sprang up in its vicinity, for the sake of the protection which it afforded. A truce was signed in the church, between the hostile kingdoms, in 1384; and another in 1497, for seven years, after the capture of the castle in July in the same year. The estate of Prenderguest, a distinct and very ancient portion of the parish, in the reign of David I., partly belonged to Swain, priest of Fishwick, on the banks of the Tweed, who afterwards renounced his claim to it in favour of the Coldingham monks.

The PARISH, bounded on the east by the sea, is about four miles in length, and the same in breadth, and contains about 7050 acres, of which 6000 are arable, 250 pasture, and 800 plantation. The surface is most elevated in the southern part, which consists of a sloping range of high land, adorned with beautiful copses, and reaching, at its highest elevation, to about 660 feet above the level of the sea; the ground on the northern side is lower, but has some very fine lofty undulations. The sea-coast extends between two and three miles, and is abrupt and steep, one point, known by the name of Blaiky's, rising to a height of 350 feet; there are one or two caves on the shore, accessible only by sea, and which, it is supposed, were formerly used for smuggling, but are now the resort of marine fowls and shell-fish. At the south-eastern point of the boundary, is a rocky bay, approached, from land, by a deep ravine, at the foot of which stand the little fishing village of Burnmouth, and a singular rock called the Maiden Stone, insulated at high water, and which has been separated from the precipice above by the undermining of the sea. At the north-eastern point of the parish, are two or three islets, called the Harker rocks, over which the sea continually rolls, and when driven by strong east winds, exhibits a lofty and extensive field of sweeping foam. The chief rivers are the Eye and the Ale, the former of which rises in the Lammermoor hills, and after flowing for nearly twelve miles, enters the parish, by a right-angled flexure, on its western side, and at length falls into the sea. The scenery of the valley through which it flows, if viewed from Millerton hill, the old western approach to Ayton, is of singular interest and beauty: the nearer prospect consists of the village, manse, and church, Ayton House, with its beautiful plantations, and the new and commanding house and grounds of Peelwalls; numerous mansions and farm-houses rise, in various parts, on the right, skirted by a range of hill country, and the expansive and rolling sea closes the prospect on the north-east. The Ale rises in Coldingham parish, and, after running two or three miles, forms the north-eastern boundary of this parish, separating it from Coldingham and Eyemouth, for about two miles, when it falls into the Eye at a romantic elevation called the Kip-rock.

The soil, in general, is good, consisting, in the southern part, of a fertile loam, and in the northern exhibiting a light earth, with a considerable admixture of gravel in many places; the finest crops, both white and green, are produced, the land being in a high state of cultivation, and every improvement in agriculture has been introduced, among which the most prominent

the Aytons, of Inchdarney, in Fife, are said to be the are, a complete system of draining, and the plentiful use of bone-dust, as turnip manure. The rateable annual value of the parish is £12,970. The prevailing rock in the district is the greywacke and greywacke slate, of which formation large supplies of sandstone of good quality are quarried for building. Considerable deposits of coarse alabaster, or gypsum, have been dug up near the hamlet of Burnmouth; and in the vicinity of the Eye are large quantities of coarse gravel, boulders, and rolled blocks under the soil, apparently alluvial, and rounded by the perpetual action of water. The mansion-house of Ayton, which was destroyed by fire a few years since, and is about to be rebuilt by the proprietor, who has just purchased the property for £170,000, was situated on a beautiful acclivity, near the great London road, on the bank of the Eye, and surrounded by extensive grounds. It was a fine ancient edifice, and formed a commanding object of attraction, being the first on the line of road after crossing the border. The house of Prenderguest is a modern building of superior construction; and at Peelwalls, is an elegant residence, lately built of the celebrated stone from the quarries of Killala, in Fifeshire, and situated in grounds which vie with the mansion in beauty and grandeur. Gunsgreen House, standing by the sea-side and harbour of Evemouth, is a fine mansion, erected by a wealthy smuggler, who caused many concealments to be constructed in the house, and under the grounds, for the purpose of carrying on his contraband traffic. A new and elegant seat was also recently erected on the estate of Netherbyres, with an approach from the north side, by means of a suspension bridge over the Eye, by which, with many other improvements, this ancient and valuable property has been rendered more attractive.

The village of Ayton contains about 700 persons, and the village of Burnmouth a third of that number; at the former, a cattle-market, recently established, takes place monthly, and is well supported, and fairs have long been held twice a year, but, at present, are not of much importance. Numerous buildings have been erected upon the new line of the London road, under leases granted by the proprietor, and have improved the village very considerably. There are several manufactories, of which the principal is a paper-mill, where pasteboards and coloured papers are chiefly prepared, by new and greatly improved machinery, the drying process being effected by the application of the paper round large cylinders heated by steam; about £800 a year are paid to the workmen, and the excise duties amount to upwards of £3000 per annum. A tannery, which is, at present, on a small scale, but progressively increasing, was commenced in the village, a few years since, and produces annually several hundreds of pounds worth of very superior leather; and at Gunsgreen, is a distillery, vielding about 1500 gallons of aqua weekly, chiefly derived from potatoes, 6000 cwt. of which have sometimes been consumed in two months. Kelp, also, has occasionally been manufactured on the shore, at Burnmouth; but the return is too small to induce the inhabitants to prosecute it with vigour. A harbour has been lately constructed at Burnmouth, of sandstone found in the parish, as a security against the violence of the sea, at a cost of £1600, defrayed, three-fourths by the commissioners for fisheries, and one-fourth by

the fishermen. Large quantities of white fish and occasionally of red, of very fine quality, are taken in this part, and cod, ling, and herrings are cured for distant markets; lobsters are sometimes sent to London, and periwinkles, with which the rocks abound, are likewise made an article of trade, for the use of those fishmongers who convert them into sauce. There is the greatest facility of communication; the great London road, and the North-British railway, just constructed, intersecting the parish; and there is another road crossing the London nearly at right angles, and leading from Evemouth into the interior of the county.

The ecclesiastical affairs are subject to the presbytery of Chirnside and synod of Merse and Teviotdale; the patronage is possessed by the Crown, and the minister's stipend is £218, with a glebe valued at £35 per annum, and a manse on the bank of the Eye, erected at the close of the last century. The church, which is conveniently situated about half a mile from the village, in a romantic and sweetly secluded spot, near the Eye, commanding a fine view of Ayton House, consists partly of the walls of the ancient church, built about the 12th century, by the monks of Coldingham, and which was of very considerable dimensions. The old south transept is still entire, shrouded with mantling ivy, and converted into a burying-place for the Ayton family; the gable of the chancel is also remaining, but its side walls have been removed, for the sake of the sandstone material, which appears to have been cut from the quarry at Greystonlees. The present building was repaired and enlarged, twenty years since, and contains 456 sittings. There are two places of worship belonging to the Associate Synod; and also a parochial school, in which are taught the usual branches of education, with the classics, mathematics, and French if required, and the master of which has a salary of £34. 4., and a good house and garden, with fees, &c., to the amount of £84 a year. On the highest point of the southern extremity of the parish, is the round camp of Drumaw, or Habchester, which, before recent mutilations by the plough, was a fine specimen of ancient British encampments. It commands an extensive prospect both by sea and land, and from its situation on the northern side of the hill, and its use for observation and defence, it is thought to have been constructed by South Britons, in order to watch the movements, and repel the attacks, of their northern neighbours. There are remains of other camps in the vicinity, all of which, in process of time, yielded to the more efficient and permanent defence of castles, of which the remains are still visible in many parts. The Castle of Ayton, as well as the British encampment before noticed, was situated near the Roman road which extended from the wall of Severus, and, after crossing the country at Newcastle, terminated at the Roman camp near St. Abbs Head in this district.

B

BACHIES, a village, in the parish of Golspie, county of SUTHERLAND; containing 145 inhabitants.

BACKDEAN, a hamlet, in the parish of NEWTON, county of EDINBURGH; containing 45 inhabitants. This hamlet lies near the source of a small tributary to

the Esk water, and borders upon the parish of Inveresk, which is situated to the north-east of Backdean.

BACKMUIR, a hamlet, in the parish of LIFF, BEN-VIE, and INVERGOWRIE, county of FORFAR; containing 166 inhabitants. It is situated in the north-western extremity of the parish, upon the border of the county of Perth, and close to the Dighty water; and the road from Dundee to this place, here branches off into two roads, one leading to Cupar-Angus, and the other to

BAILLIESTON, a village, in the late quoad sacra parish of Crosshill, parish of Old Monkland, Middle ward of the county of LANARK, 43 miles (E. by S.) from Glasgow; containing 639 inhabitants. This is the principal village of Crosshill parish, and is situated in the western part of the parish of Old Monkland. on the border of that of Barony, and near the roads from Glasgow to Airdrie and to Hamilton. For many years past, the Monkland, Bothwell, Barony, and Cadder Farming Society have held their annual exhibition of live stock in the village, and it is considered in Scotland as being second only to the exhibitions of the Highland Society; the description of stock is of the first class, and prizes are frequently obtained by agriculturists of this neighbourhood, at the latter exhibitions, where the competition is open to England and Scotland. A subscription library is supported here.

BAINSFORD, a village, in the parish of FALKIRK, county of STIRLING, 1 mile (N.) from Falkirk. This village, which forms part of the suburbs of the town of Falkirk, and is included within the parliamentary boundary, is situated on the north side of the Forth and Clyde canal, over which is a drawbridge, affording access to the village of Grahamston. The inhabitants are chiefly employed in the Carron iron-works, of which the proprietors have a basin here, communicating with the canal, and which is connected with the works, in the adjoining parish of Larbert, by a railway. There is also a rope-walk, in which several persons are employed: and in the village, which is neatly built, is a well-conducted school.

BALBEGGIE, a village, in the parish of KINNOULL, county of PERTH, 5 miles (N. E.) from Perth; containing 222 inhabitants. This village is situated in the northern extremity of the parish, on the road to Cupar-Angus; and the Associate Synod have a place of worship here, with a residence for the minister, and a garden attached.

BALBIRNE, a hamlet, in the parish of RUTHVEN, county of FORFAR; containing 43 inhabitants.

BALBIRNIE, county of Fife. - See Markinch. BALBLAIR, an island, in the parish of FODDERTY, county of Ross and CROMARTY; containing 7 inhabit-

BALBROGIE, a village, in the parish of CUPAR-Angus, county of Perth, 15 mile (N. N. E.) from Cupar-Angus; containing 80 inhabitants. A weekly market has been established at this place, which is conveniently situated near the road from Cupar-Angus to Meigle, about midway between it and the river Isla

BALBUNNO, a village, in the parish of Longfor-GAN, county of PERTH; containing 200 inhabitants. This village, which is entirely upon the lands of Mylnefield, is neatly built, and inhabited chiefly by persons employed in a bleachfield in the immediate neighbour-

hood, though not within the limits of the parish of Longforgan, which has been established within the last carbonaceous substances, similar to that found in the few years, and to which the origin of the village may be rattributed.

The coal and lime obtained, for 150 years, from this locality, the latter of which is ex-

BALCHULLISH .- See Ballichulish.

BALCURRIE, a village, in that part of the parish of Markingh which forms the quoad sacra parish of Milton of Balconie, county of Fife; containing 186 inhabitants.

BALDERNOCK, a parish, in the county of STIR-LING. 7 miles (N.) from Glasgow; containing, with the village of Balmore, 972 inhabitants, of whom 814 are exclusive of the village. The name of this place is corrupted, as is supposed, from the Celtic term Baldruinick, signifying "Druid's town;" and this opinion receives strong support from the numerous remains found here, pertaining to that ancient order. The parish, of which the eastern half was in that of Campsie till 1649, is situated at the southern extremity of the county, where it is bounded by the river Kelvin, which flows towards the west, and by the Allander, running in the opposite direction. It comprehends 3800 acres, of which 3100 are under cultivation, 240 wood, and the remainder roads and water, and about equal parts are appropriated for grain, green crops, &c., and for pasture. The surface is greatly diversified, and consists of three distinct portions, succeeding each other on a gradual rise from south to north, each varying exceedingly from the others, in soil, produce, and scenery, and the whole circumscribed by an outline somewhat irregular, but approaching in form to a square, the sides severally measuring between two and three miles. The northern tract, lying at an elevation of 300 feet above the sea, and embracing fine views in all directions, contains a few insulated spots under tillage, surrounded by moss land, with a light sharp soil incumbent on whinstone. Below this, the surface of the second tract assumes an entirely different appearance, being marked by many beautifully picturesque knolls, and a clayey soil, resting on a tilly retentive subsoil; and to this portion succeeds the lowest land in the parish, and by far the richest, comprising 700 or 800 acres along the bank of the river, formed of a soil of dark loam, supposed to have been washed down gradually from the higher grounds; this division is called the Balmore haughs. Barley and oats are the prevailing sorts of grain, and all the ordinary green crops are raised, potatoes, however, being grown in the largest quantity. Draining is extensively carried on, although much land is still in want of this necessary process; and the inundations from the Kelvin, formerly often destructive to the crops on the lower grounds, are now, to a great extent, prevented by a strong embankment, and by a tunnel at the entrance of a tributary of the river, by which the torrents, before pouring forth, in rainy weather, uncontrolled, are now so checked as to obviate danger. The rateable annual value of the parish is £5713.

The rock consists of trap, in the southern and midland portions; but in the northern district, limestone, ironstone, pyrites, alum, and fire-clay are abundant, several of which have been long wrought to a considerable extent, and lie in strata towards the east, stretching from the extensive coal-beds of Campsie. Iron-ore has lately been discovered in the coal-mines of Barraston, of very superior quality to the common argillaceous kind for-

carbonaceous substances, similar to that found in the mines near Airdrie. The coal and lime obtained, for 150 years, from this locality, the latter of which is excellent, and sent in large quantities to Glasgow and many other places in the country, lie in beds from three to four feet thick, and from twelve to twenty-four feet under the surface, the superincumbent strata being formed of argillaceous slate, calcareous freestone, and ironstone. Pyrites and alum are plentiful, and fireclay, for a long period, was made into bricks, highly esteemed as fire-proof. Bardowie, a very ancient mansion, once fortified, and a considerable part of which is now modernised, is ornamented, in front, with a beautiful loch a mile long, and is the seat of the chief of the clan Buchanan; towards the north-west, on an eminence, are the remains of a tower once the familymansion, and near this is the seat of Craigmaddie, and, in another direction, the mansion of Glenorchard. The parish is traversed by a high road, running from west to east, throughout its length; and the Forth and Clyde canal passes within a small distance of the south-eastern boundary. A fair was once held in the summer, for cattle and horses, but has fallen into disuse. Baldernock is in the presbytery of Dumbarton and synod of Glasgow and Avr, and in the patronage of the Crown: the minister's stipend is £156. 19. 1., half of which is received from the exchequer, with a manse, and a glebe valued at £19 per annum. The church is a plain edifice, built in 1795, and contains 406 sittings. There is a place of worship for members of the Free Church. The parochial school affords instruction in reading, writing, and arithmetic; the master has a salary of £34, 4, 4,, and the fees. In the vicinity of Blochairn farm, near which a battle is said to have been fought with the Danes, are several cairns, and, not far from these, three stones called "the Auld Wives' Lifts," generally supposed to be Druidical.

BALDOVAN, a hamlet, in the parish of Strath-Martine, county of Forfar; containing 44 inhabitants. It is in the south-eastern part of the parish, near the Dighty water.

BÂLEDGARNO, a village, in the parish of INCITURE and ROSSIE, county of PERTH, 9 miles (W.) from Dundee; containing 110 inhabitants. It is situated in the Carse of Gowrie, and southern portion of the parish, and is a neat and thriving place, the property of Lord Kinnaird. The hill of Baledgarno is finely planted with various kinds of timber.

BALERNO, a village, in the parish of Currie, county of Edinburgh; containing 303 inhabitants. This place is situated on the Leith water, on which are some mills for the manufacture of paper; a freestone quarry has been worked in the vicinity for a number of years, and many of the buildings of the new town of Edinburgh have been supplied from it.

BALFIELD, a hamlet, in the parish of LETHNOTT and NAVAR, county of FORFAR; containing 41 inhabitants. It lies in the south-eastern portion of the parish, a little to the north of the West water.

BALFRON, a parish, in the county of STIRLING, 6 miles (E. by N.) from Drymen; containing 1970 inhabitants, of whom 1568 are in the village. There is an opinion that this place has been called by its present

name, which is said to signify "the town of sorrow" or "mourning," from a dreadful calamity experienced by the original inhabitants, who, having left their children in their tents, and departed to a spot at a short distance, for the performance of religious rites, found, upon returning, that they had been all destroyed by wolves, with which the neighbourhood was infested, Others, however, interpret the name, Balfron, "the town of burns," and imagine that it received this denomination on account of the situation of the old village now fallen to decay, at the confluence of two small streams. The parish is eleven miles in length, from east to west, and three in breadth, and comprises 14,080 acres, of which 3320 are under cultivation, 105 plantations, and the remainder waste. The surface is diversified with pleasing eminences, on one of which, gently sloping to the south, is the neatly-built and interesting village, enlivened by the stream of the Endrick, winding through a richly-wooded vale at its foot, and supplying, to the lovers of angling, an ample stock of trout, of a peculiarly fine flavour. The lofty hills called the Lennox fells, rising 1500 feet above the level of the sea, form here a singularly striking feature, bounding the scenery in one direction; and the distant view embraces the Grampian range, displaying to great advantage the majestic Ben-Lomond, with many subordinate, yet imposing, elevations. The farms, in general, are of small size, and the soil, which, in some places, is light and sandy, but more frequently wet and tilly, is cultivated with much skill; dairy-farming is a favourite branch of husbandry, and the stock, consisting of the Ayrshire breed, has been very much improved, as well as that of the sheep, in consequence of the liberal patronage of the Strath-Endrick Agricultural Club. The rateable annual value of the parish is £4704. Limestone is abundant; but it has not been wrought to any extent, through the want of coal, which, however, is supposed to exist here, on account of the usual accompanying trap-rocks having been found, though all attempts to discover it have hitherto failed. The ancient mansion of Ballindalloch, in the parish, formerly belonged to the Glencairn family, celebrated in Scottish history, and of whom Alexander, the fifth earl, was the friend, associate, and patron of John Knoy

The population was once entirely rural, and the chief point of interest was the old village, with its spreading oak, where the church and burial-ground are situated; but, about sixty-five years since, manufactures were introduced, and a new village quickly sprang up. In 1780, the manufacture of calicoes commenced; and in 1789, cotton-spinning succeeded, when a mill was erected, known by the name of the Ballindalloch cottonworks, now employing upwards of 250 hands, chiefly females, and driven by a stream supplied by the Endrick, augmented, in case of failure, by the water of a large reservoir in Dundaff moor. In the village are between 300 and 400 hand-looms, employing the larger part of the population in making light jaconets and lawns, and all kinds of fancy dresses and shawl patterns, which branches, however, have been, for some time, greatly depressed. Good roads run to Stirling and Glasgow, from which Balfron is nearly equidistant, and with which latter the chief communication is carried on, there being a daily post, and numerous conveyances; a large cattle-fair is held in the neighbourhood, on the last

Tuesday in March, and another in the last week in June. The parish is in the presbytery of Dumbarton and synod of Glasgow and Ayr, and in the patronage of the Earl of Kinnoull: the minister's stipend is £158.6.4., above half of which is paid from the exchequer, with a manse, and a glebe of 17 acres, valued at £25 per annum. The church is a very plain structure, rebuilt in 1832, at a cost of £930; it contains 690 sittings, and is conveniently situated in the village, but too remote from the eastern quarter, in consequence of which the minister preaches there, once every six weeks in summer, and once every quarter in winter. The Relief, United Secession, and Burgher denominations, have each a place of worship; the parochial school affords instruction in the ordinary branches, and the master has a salary of £25, and £10 fees. The parish also contains a library of 400 volumes in miscellaneous literature, for circulation; and one of religious books, with about 150 volumes. This place, with some others, asserts its claim to the honour of being the birthplace of Napier, the inventor of Logarithms.

BALGONIE, county of Fife.—See Coaltown, and Markingh.

BALGRAY, a hamlet, in the parish of Tealing, county of Forfar; containing 63 inhabitants. It is situated in the south-eastern part of the parish, near the church, from which it is divided by a small rivulet that rises within the limits of Tealing.

BALHADDIE, a hamlet, in the parish of Dun-Blane; forming part of the late quoad sacra parish of Ardoch, county of Perth, and containing 33 inhabitants.

BALINTORE, a village, in the parish of Fearn, county of Ross and Cromarty, 2½ miles (E. by S.) from Fearn; containing 313 inhabitants. This is a fishing village, situated on the coast of the Moray Frith, which has here a flat and generally sandy shore: on the south, is the ferry of Cromarty, distant about four miles.

BALISHEAR, an island, in the purish of North Ustr, county of Invenness; containing 157 inhabitants. It is situated in the channel between the islands of North Uist and Benbecula, and has a small village on the east side.

BALKELLO, a hamlet, in the parish of Tealing, county of Forfar; containing 88 inhabitants.

BALLANTRAE, a parish, in the district of CAR-RICK, county of AYR, 13 miles (S. by W.) from Girvan; containing 1651 inhabitants, of whom 605 are in the village. This place, anciently called Kirkcudbright-Innertig, derived that appellation from the position of its church, at the mouth of the river Tig; and, on the removal of the church from that site to the town of Ballantrae, assumed its present name, which, in the Celtic language, is descriptive of its situation on the seashore. The parish is bounded on the west by the Irish Sea, and comprises nearly 25,000 acres, of which about 7000 are arable, 400 woodland and plantations, and the remainder rough moorland, affording scanty pasture. The surface is greatly diversified with hills and dales, and is intersected by a series of four parallel ridges, increasing in elevation as they recede from the shore, and of which the third and highest, is distinguished by a hill 1430 feet above the sea, which was selected as one of the stations for carrying on the late trigonometrical survey of this part of the coast. From this point is obtained an extensive and beautiful prospect, embracing the Isle of Man, the north-east coast of Ireland, Cantyre, the isles of Ailsa and Arran, and the Ayrshire coast, terminated by the West Highland mountains in the back ground; and in another direction appear the Dumfries-shire hills, the Cumberland and Westmorland mountains, and Solway Frith. The coast extends for about ten miles; the shore is bold, and interspersed with rocks, except for about three miles near the village. The principal river is the Stinchar, which rises in the parish of Barr, and, after flowing for nearly three miles through this parish, of which it forms part of the boundary to the north, falls into the sea; the Tig, rising in the high grounds, after a short course, flows into the Stinchar; and the App, a very inconsiderable stream, flows westward, through the picturesque dell of Glen-App, into Loch Ryan. These streams all abound with common and sea trout, par, and occasionally salmon, which is plentiful in the Stinchar.

The soil is chiefly of a light and gravelly quality; near the shore, sandy; and in the level lands, especially near the rivers, a rich and fertile loam. The crops are, oats, wheat, bear, potatoes, turnips, and a few acres of beans and peas; bone-dust has been introduced as manure: the lands have been drained, and considerable improvements were made, under the auspices of the late Stinchar Agricultural Association, which included this parish, in which it originated. There are several dairy-farms, all well managed, and, in the aggregate, producing annually about 5000 stone of sweet-milk cheese, known under the designation of Dunlop cheese, The rateable annual value of the parish is £7265. The natural woods are very inconsiderable, though, from the number of trees found imbedded in the soil, they would appear to have been formerly extensive; they consist mostly of oak, ash, and birch, and on the banks of the Stinchar and the Tig, are some valuable trees. The plantations are of comparatively recent formation, but are in a thriving condition, and some which have been laid down in Glen-App, and on the ridge to the north of it, by the Earl of Orkney, promise to become a great ornament in the scenery of the parish. The VILLAGE, which was once a burgh of barony, by charter of James V., is pleasantly situated on the north bank of the river Stinchar, about half a mile from its influx into the sea: a public library is supported by subscription, and a post-office has been established. A considerable salmon-fishery is prosecuted at the mouth of the Stinchar; the fish are sent chiefly to the markets of Ayr and Kilmarnock, and the annual produce may be estimated at about £500; the season generally commences in February, and closes in September. The white fishery is carried on extensively, employing twenty boats, to each of which four men are assigned, and from eight to twenty nets are used; the fish are principally cod and turbot, and in some seasons, herrings are also taken in abundance; the produce may be estimated at about £2000, and the season usually commences in January, and ends in April. A court of petty-session was formerly held every alternate month, at which two of the county magistrates presided. The steam-boat from Stranraer to Glasgow calls at this place; a facility of intercourse is also afforded by excellent roads, and the mail from Ireland to Glasgow passes daily.

The parish is in the presbytery of Stranraer and synod of Galloway, and in the patronage of the Duchess de Coigny; the minister's stipend is £248. 1. 3., with a manse, and a glebe valued at £15 per annum. The present church, erected in 1819, is a substantial edifice. adapted for a congregation of 600 persons: the former church of Ballantrae, together with a manse, was erected in 1617, at the sole expense of the laird of Bargany. There are still some remains of the original church at Innertig. A place of worship has been erected in connexion with the Free Church. The parochial school is well conducted; the master has a salary of £34. 4. 41. with £16 fees, and a house and garden, and he receives the interest of a bequest of £400, for the instruction of an additional number of poor scholars. The late Mrs. Caddall bequeathed £4500, and 15 acres of land, for the endowment and erection of a chapel and school in Glen-App, in connexion with the Established Church ; the trustees have established the school, and selected land for the glebe, and intend to build the chapel, when the funds shall have accumulated sufficiently to provide for the endowment of a minister, after defraying the expense of its erection. On a rock near the village, and within the precincts of the glebe, are the remains of the ancient castle of Ardstinchar, formerly belonging to the Bargany family.

BALLATER, a village, in the parish of GLENMUICK, TULLICH, and GLENGAIRN, district of KINCARDINE O'NEIL, county of ABERDEEN; containing 371 inhabitants. This place, situated in a beautiful valley, on the north bank of the Dee, was formed about the beginning of the present century, by the late proprietor, William Farquharson, Esq., of Monaltrie, by whose directions the site was measured for the erection of regular streets and squares, the former of which cross the main street at right angles, and the latter, with allotments of ground, have been let out in perpetual feu tenements. Besides numerous well-constructed private houses, the village contains an excellent inn, some good shops, a circulating library, and a post-office communicating daily with Aberdeen, to which place there is a daily mail-coach, together with several weekly carriers. The salubrity of the air, and the picturesque scenery of the locality, draw many visiters from Aberdeen and other parts, in the summer months; but the chief attraction is the chalvbeate waters of Pananich, in the vicinity, which hold in solution carbonate of iron, lime, magnesia, &c., and are considered of much efficacy in scorbutic and nephritic complaints. There are superior hot, cold, and shower baths, and many convenient lodging-houses; and in a square in the village, stands the parish church, and, at a short distance. the parochial school. Over the Dee is a good wooden bridge of four arches, erected in 1834, at a cost of upwards of £2000.

BALLENDEAN, a hamlet, in the parish of INCH-TURE and Rossie, county of Perff; containing 80 inhabitants. This place is situated in the Carse of Gowrie, near Ballendean hill, which is of considerable elevation, and also near the handsome mansion of Ballendean

BALLENLUIG, a village, in the parish of LOGIE-RAIT, county of PERTI; containing 114 inhabitants. It is in the north-eastern portion of the parish, near the river Tummel, which flows on the north-east.

BALLICHULISH, a quoad sacra parish, in the pa-ARGYLL, and partly in the county of INVERNESS, 11 miles (S. by W.) from Fort-William; containing 1235 inhabitants. The village of Ballichulish is situated on the south shore of Loch Leven, a branch of Loch Linnhe, and there is a ferry to the opposite coast, not far from it; the prospect is of the most imposing character, embracing lofty mountains and extensive lakes, relieved by woods and pastures, and other interesting features. The parish consists of two distinct districts, separated from each other by Loch Linnhe, with a church in each district. The district connected with the church at Ballichulish, in Invernesshire, is 17 miles by 7, or 119 square miles, in extent; that connected with the church at Ardgower, in Argyllshire, is 14 miles by 6, or 84 square miles, in extent, making a total of 203 square miles. The churches were built in June 1829, and are about four miles apart; that of Ballichulish has 300 sittings, and the church of Ardgower, 210, and public worship is performed once a fortnight in each. An Episcopalian clergyman officiates every Sunday, in a chapel in the parish of Appin, within three miles of Ballichulish church; and a Roman Catholic priest officiates once in three weeks, at Ballichulish slate quarry, likewise in Appin parish, and where there is also an Establishment chapel. A place of worship in connexion with the Free Church has been erected.

BALLINGRY, a parish, in the district of KIRK-CALDY, county of FIFE, 3 miles (N. E. by E.) from Blair-Adam Inn; containing 436 inhabitants. place is supposed to have derived its name, of Gaelic origin, from its having been, at one time, an occasional residence of the Scottish kings. During the invasion of Britain by the Romans, under Agricola, a battle is said to have occurred between the Caledonians under Galgacus, and the IX, legion, which was stationed here, when the latter were totally defeated; but Agricola, upon receiving intelligence of that event, put the whole of his army in motion, and, falling upon the rear of the Caledonians, compelled them to yield to superior numbers, and retire from the field. The latter, however, retreated in good order, bravely defending the fords of Loch Leven against the invaders, and obstinately disputing every inch of ground. Numerous memorials of this contest have been met with; at the east end of the loch, and also where Auchmuir bridge now crosses that ancient ford, Caledonian battle-axes and Roman weapons have been discovered; and a few years since, a Caledonian battle-axe of polished stone, firmly fixed in an oaken handle, twenty-two inches long, was found near the spot.

The parish, which is of very irregular form, comprises about 3700 acres, of which 1394 are arable, 1874 meadow and pasture, 242 woodland and plantations, and the remainder common and waste : the surface is generally a level, broken only by the hill of Binarty, of which the southern acclivity has been richly planted, forming an interesting feature in the scenery. The soil, in the northern portion, is rich, dry, and fertile, but in other parts, of inferior quality; the crops are, oats, and barley, with some wheat, beans, and potatoes. Great improvement has been made by draining, but, in rainy seasons, the drains are insufficient to carry off the water; the loch on the estate of Lochore, has been

drained, and now produces excellent crops of grain. rish of Kilmalie, partly in the district and county of The rateable annual value of the parish is £4611. Limestone and coal are found in various parts; the former is of inferior quality, and not worked, but the latter is wrought on two estates in the parish, with success; whinstone and freestone are also found here. and, on the hill of Binarty, basaltic whinstone. The parish is in the presbytery of Kirkcaldy and synod of Fife, and in the gift of the lady of Sir Walter Scott, Bart.; the minister's stipend is £172. 8. 3., with a manse, and a glebe valued at £18 per annum. The church is a substantial and neat structure, erected in 1831. The parochial school is tolerably attended; the master's salary is £34. 4. 4., with fees, and a house. The poor are supported by the rent of land producing £21, by collections at the church, and by the proceeds of a bequest of £100 by William Jobson, Esq., of Lochore.

BALLOCH, a village, in the parish and county of Inverness; containing 104 inhabitants.

BALLOCHNEY, a village, in that part of the parish of New Monkland which formed the quoad sacra parish of CLARKSTON, Middle ward of the county of LANARK ; containing 559 inhabitants. This place, which is situated in the southern part of the parish, in an important coal and ironstone district, gives name to a line of railway extending from it, for about four miles westward, to the southern terminus of the Monkland and Kirkintilloch, and the eastern terminus of the Glasgow and Garnkirk, railroad. The capital of the company, which was incorporated in 1826, was originally £18,000: but power was acquired, in the session of 1835, to increase it to £28,000; and by an act passed July 1, 1839, the capital was further augmented to £70,000, for the purpose of improving the line, which now has several branches. In 1843, the company was empowered to increase its capital to £110,000.

BALMACLELLAN, a parish, in the stewartry of KIRKCUDBRIGHT, 11 mile (N. E.) from New Galloway; containing 1134 inhabitants, of whom 113 are in the village. This place takes its name from its ancient proprietors, a branch of the family of Maclellan of Bombie, lords of Kirkeudbright, who flourished here for many generations. The parish, which is bounded on the west by the river Ken, and on the east by the river Urr, is of an irregularly oblong figure, comprising about 23,737 acres, of which 4000 are arable, 300 wood and plantations, and the remainder, with the exception of some extensive tracts of moorland and moss. meadow and pasture. The surface is varied with hills, of which some rise to a considerable height, and is interspersed with small valleys, of different degrees of fertility, and great variety of aspect; the lower grounds are watered by the Craig and Crogo rivulets, issuing from a range of hills in opposite directions, and dividing the parish from that of Parton on the south, and from the parishes of Dalry and Glencairn on the north. Along the banks of the Ken, a range of mounts called Drums, extends for two or three miles into the interior of the parish, beyond which the country assumes a more wild and rugged aspect, consisting of large tracts of moor and peat moss, interspersed with a few detached portions of cultivated land. In the upper parts of the parish, are numerous lakes, of which Loch Brach, Loch Barscole, Loch Skae, and Loch Lowes are the principal;

but the most extensive and beautiful is Loch Ken, on the western border of the parish, into which the river Ken, which frequently overflows its banks, discharges its waters. The several streams and lakes abound with trout, and more especially Loch Brach, in which are yellow trout, equal in quality to those of Lochinvar; pike are also found in most of them, and in Loch Ken, one was taken which weighed 72lbs. The river, in its course, forms numerous picturesque cascades, of which the most interesting and most romantic is that called the Holy Linn; the prevailing scenery is, in many parts, richly diversified, and, more particularly around the village, is beautifully picturesque.

The soil is extremely various; the lands which are under cultivation have been much improved, and towards the east, considerable tracts, hitherto unprofitable, are gradually becoming of value; but there is still much moor and moss, scarcely susceptible of improvement. The chief crops are, grain of all kinds, with potatoes and turnips; the farm-buildings on some of the lands are substantial and commodious, but, on others, of very inferior order. The cattle are generally of the Galloway breed, except a few cows of the Ayrshire kind, on one of the dairy-farms; and the sheep are of the black-faced breed, except on one farm, which is stocked with a cross between the black and the white faced, and a few of the Cheviot; a very considerable number of pigs are reared, and sent to the Dumfries market. The rateable annual value of the parish is £5115. The substratum is almost wholly whinstone, of which the rocks chiefly consist, and of which great quantities are raised, affording excellent materials for the roads; slate is found, and till lately there were two quarries in operation. The plantations, which are mostly oak, ash, and fir, are distributed throughout the lands, in detached portions of ten or twelve acres each. Holm is a handsome residence in the parish; and there are also the houses of Craig and Craigmuie. The chief village stands at the intersection of the turnpike-roads leading from Edinburgh to Wigton, and from Glasgow to Kirkcudbright; the small village of Crogo is a retired hamlet, in the south of the parish, containing about sixty inhabitants, and takes its name from the rivulet on which it is situated. In 1822, a substantial bridge of granite, of five arches, was built over the river Ken, by the floods of which two several bridges had been previously swept away; the central arch has a span of 100

The ecclesiastical affairs are under the superintendence of the presbytery of Kirkcudbright and synod of Galloway; the minister's stipend is £226. 19. S., with a manse, and a glebe valued at £35 per annum; patron, the Crown. The church is a plain structure, built in 1772, and enlarged and repaired in 1833, and contains 370 sittings; the churchyard is spacious, and commands a fine view, extending over the whole vale of the Ken. There are two parochial schools, of which the masters have each a salary of £17, 2, 2,, with a house and garden, in addition to the fees, which average about £15 per annum. A free school is supported by an endowment of £70 per annum, arising from land purchased with a bequest of £500 by Edward Burdock, Esq., in 1788; the school-house was built in 1790, with a dwelling-house for the master, who has a salary of £17. 2. 2., but, in consideration of the endowment, re-

ceives no fees from the pupils. Barscole Castle, anciently a seat of the Macellalan, is little more than a heap of ruins. On Dularran Holm, is an erect stone of great size, without inscription, supposed to mark out the spot where some Danish chief fell in battle; and on a hill near the village, a large ball of oak, and a set of bowling-pins, all of which, except two, were standing crect, were discovered a few years since, by persons cutting peat, at a depth of about twelve feet below the surface of the ground.

BALMAGHIE, a parish, in the stewartry of KIRK-CUDBRIGHT, 4 miles (N. W.) from Castle-Douglas; containing 1252 inhabitants, of whom 275 are in the village of Laurieston, and 243 in that of Bridge of Dee. This place takes its name from its ancient proprietors, the Mc Gies, whose ancestor, an Irish chieftain, settled here at a very remote period, and whose descendants retained possession of the chief lands for many generations. A part was the property of the Douglas family, whose baronial residence, Threave Castle, was built upon the site of a more ancient structure belonging to the lords of Galloway, who exercised, for many years, a kind of sovereignty, independent of the crown of Scotland. In 1451, the eighth earl of Douglas, in retaliation of some aggression on his territories, seized Sir Patrick Maclellan, of Bombie, and detained him prisoner in the castle of Threave, intending to bring him to trial, by right of his hereditary jurisdiction; and on the arrival of Sir Patrick Grey, of Foulis, commander of the body-guard of James II., with a warrant from the king, demanding his release, Douglas, suspecting his errand, instantly ordered Maclellan to be beheaded in the court-vard. The castle was soon afterwards besieged by the king in person; but the artillery making no impression upon the walls, which were of extraordinary thickness, a blacksmith, who witnessed the assault, offered to make a cannon of sufficient power for the purpose; and the family of Maclellan providing him with iron for the work, he constructed the enormous cannon afterwards called Mons Meg, which weighed more than six tons and a half. This formidable engine, which was made in the immediate vicinity of the royal camp, being with great difficulty dragged to a commanding position in front of the castle, the first shot spread consternation among the besieged, and the second pierced through the wall of the castle, and, entering the banquet-hall, carried away the right hand of the countess, who, at the moment, was raising a goblet of wine to her mouth. The garrison immediately surrendered, and the king presented to the blacksmith, whose name was Mc Kim, or Mc Min, the lands of Mollance, as a reward for his ingenuity in devising and accomplishing the means of his success.

This castle was the last of the various fortresses that held out for the earls of Douglas, after their rebellion in 1453; and upon the fall of that family, and the consequent annexation of Galloway to the crown of Scotland, in 1455, it was granted by the king to the family of Maxwell, afterwards earls of Nithsdale, hereditary stewards of Kirkcudbright, and "keepers of the king's castle of Threave." During the parliamentary war, in the reign of Charles I., the Earl of Nithsdale, who held the castle for the king, maintained in it a garrison of eighty men, with their officers, at his own expense; and when no longer able to maintain it against its assailants, the

king, who was unable to send him any assistance, recommended him to make the best terms he could for the garrison and himself. As hereditary keepers of the castle after the Restoration, the earls received annually, from each parish in the stewartry, a fat cow; and when they sold the estate, in 1704, they reserved the castle and the island, to which they appointed a captain, in order to secure their right to the cattle, which was regularly paid till the attainder of the earl, for rebellion. in 1715. There are still some very conspicuous remains of the ancient castle, situated on an island of about 20 acres in extent, formed by the Dee, at the south-eastern angle of the parish; they consist chiefly of the keep, which was surrounded by an outer wall, with four circular turrets, of which one only is standing. Several stone balls, weighing from one to 31 pounds, and a gold ring, supposed to be that worn by the countess when her hand was shot off, were found in the castle, in 1843; and in the year preceding, a large ball of granite, 19 inches in diameter, thought to be that discharged from Mons Meg, was found by some labourers who were clearing the ground.

The PARISH, which is situated nearly in the centre of the county, is bounded on the north by the Blackwater of Dee, and on the east by the river Dee; it is about nine miles in length, and seven in extreme breadth, and comprises 22,000 acres, of which nearly 7000 are arable, and the remainder meadow, pasture and waste, with a moderate proportion of woodland and plantations. The surface, towards the south-east, is tolerably level, but, in all other parts, hilly, though not strictly mountainous; the higher grounds command extensive views, including, to the north-west, the Carsphairn and Minnigaff hills, and, to the south-east, those of Cumberland, with the Isle of Man, in clear weather, In the uplands are several lakes, of which Loch Grannoch, or Woodhall, the largest, is about 21 miles in length, and half a mile in breadth; and, with the exception of Lochinbreck, which abounds with trout, they are all well stored with pike and perch. The soil in the valley of the Dee is fertile, and there are extensive and productive tracts of meadow in the parish; the principal crops grown are, oats, barley, potatoes, and turnips. The system of agriculture is improved; the farm-buildings are generally substantial and commodious, and those on the lands of Balmaghie are all of recent erection, and of very superior order. Bonedust is used as manure for turnips; the lands have been well drained, and are mostly inclosed with stone dykes. The moorlands afford tolerable pasture for sheep, of which about 4000, of the black-faced breed, are annually reared; and about 400 of the white-faced, a cross between the Leicestershire and Cheviot, are pastured on the low grounds. The cattle, of which about 1000 are fed on the uplands, are of the Galloway and Highland breeds; and on the lowland farms are numerous cows, principally Galloways, with some of the Avrshire kind. The rateable annual value of the parish

The substrata are chiefly greywacke or whinstone, and in the higher lands, granite is found in abundance; but there is no limestone, and what is required for building, or for agricultural purposes, is brought from Cumberland. The plantations are not extensive, but thrive well; they consist mainly of larch and oak,

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which appear adapted to the soil. Balmaghie House, an ancient mansion, in which parts of an older building have been incorporated, is pleasantly seated near the river Dee, in grounds beautifully undulated, and embellished with plantations: Duchrae House, a handsome mansion of granite, built in the old English style, about the year 1824, is finely situated near the confluence of the Dee and Ken. The ecclesiastical affairs are under the superintendence of the presbytery of Kirkcudbright and synod of Galloway; the minister's stipend is £203. 8. 8., with a manse, and a glebe valued at £17. 10. per annum; patron, Capt. Gordon. The church, built in 1794, is situated near the Dee; it is in good repair. and contains 400 sittings. There are two parochial schools; one at the village of Laurieston, of which the master has a house, and a salary of £30, with fees averaging nearly an equal sum; and the other at Glenlochar, the master of which has a salary of £21. 6. 6., with fees amounting to about £14.

BALMALCOLM, a village, in the parish of Kettle, district of Cupan, county of Fife, 1 mile (S. E.) from Kettle; containing 113 inhabitants. It is a small place, on the road between Cupar and Leslie, and a short distance south of the river Eden.

BALMBRAE, a village, in the parish of Falkland, district of Cupar, county of Fire; containing 114 inhabitants, employed in agriculture, and in hand-loom weaving at their own dwellings.

BALMERINO, a parish, in the district of CUPAR, county of Fife, 5 miles (W.) from Newport : containing. with the villages of Kirkton and Galdry, 993 inhabitants, of whom 62 are in the village of Balmerino. This place, of which the name, of Celtic origin, signifies 'the town of the sea," or "Sailors' town," most probably derived that appellation from its position on the estuary of the river Tay. It appears to have been distinguished, at a very early period, for the mild temperature of its climate, and the salubrity of its atmosphere; and early in the 13th century, it was selected by Queen Ermengard, widow of William the Lion, and mother of Alexander II., as a place of occasional resort, for the benefit of her health; and, subsequently, by Magdalene, queen of James V., for the same purpose. A monastery was founded here by Alexander II., in 1230, for Cistercian monks, at the solicitation of Ermengard, in gratitude for the benefit she received while resident here, which monastery he dedicated to the Virgin Mary and St. Edward the Confessor, and in which he placed monks of that order, from the abbey of Melrose. This establishment was endowed by Queen Ermengard, with lands in this county, purchased from Adam de Stawell, to which Alexander added the church and lands of Lochmure, in Angus, and those of Petgornoc and Drumdol, in the county of Fife. It continued to increase in wealth, by the liberality of subsequent benefactors, till the Dissolution, when its revenues amounted to £704, 2, 101, in money, exclusively of a considerable income in grain and other agricultural produce. The abbey was demolished in 1558, by the lords of the congregation, on their route from St. Andrew's; the site, with the lands appertaining to it, was subsequently granted to Sir James Elphinstone, of Barnton; and after the Reformation, the estates were constituted a lordship, in favour of Sir James, who was raised to the Scottish peerage, in 1604, by the title of

Lord Balmerino, which became extinct in 1745, by viously taken in the Firth, was, on an average, about the attainder and execution of his descendant, the 30,000, in the season; at present, the number of fish then lord. Season is at present, the number of fish is altera-

The PARISH is bounded on the north by the Frith of Tay, along the shore of which it extends from Birkhill to Wormit bay; and comprises 3400 acres, of which nearly 2700 are arable, and in profitable cultivation, 500 woods and plantations, and the remainder pasture and waste. The surface is greatly varied, and traversed by two nearly parallel ridges, extending from east to west, and inclosing a lovely valley, in which the village is situated; the highest points of these ridges are, the Scurr hill, on the north, which has an elevation of 400 feet, and the Coultry hill, on the south, which rises to the height of 500 feet above the sea. There is also a considerable portion of high table land on the southern ridge, on which the village of Galdry stands. The scenery abounds with romantic features, and is every where enriched with woods and thriving plantations: a little to the east of the church, and nearly in the centre of the valley, is a small elevation, on the brow of which is Naughton House, and on the summit are the ruins of an ancient castle; beneath is a picturesque dell, from which a mass of rock rises abruptly to the height nearly of 100 feet. The shores of the Tay are bold and rocky, having, in some parts, precipitous and lofty cliffs; and on that portion of the shore which rises more gradually, are the picturesque ruins of the abbey, overlooking the river. The Tay affords excellent facilities for bathing, being strongly impregnated with saline particles; there are no other rivers in the parish, but the lands are, notwithstanding, well watered by numerous springs, of which many appear, from their names, to have been formerly of great notoriety, and from which issue various small streams that attain sufficient power to turn several mills.

The soil is generally light; in some parts, a rich black loam; and in others, gravelly; but, under good management, rendered fertile and productive. The crops are, grain of all kinds, potatoes, and turnips; the system of agriculture is improved; the farm-buildings are substantial and commodious, and on all of the farms are threshing-machines, of which some are driven by water. The rateable annual value of the parish is £4962. The substrata are chiefly sandstone and whinstone, of the former of which there are two varieties, one extremely compact, and well adapted for building purposes; the other, more friable, and abounding with nodules of quartz and other substances. The whinstone is of different qualities, comprising amygdaloid, trap tuffa, felspar, and clay-stone porphyry; that which is of coarser grain, contains amethyst, calcareous spar, chalcedony, and agates. The Scurr hill abounds with mineral varieties; the most beautiful agates occur there, and boulders of primitive rock are found along the shore, and on the highest ridges. Naughton House was erected towards the commencement of the present century, and has since been enlarged and improved. Birkhill is an elegant and spacious mansion, on the bank of the river, and embosomed in rich and beautiful plantations.

A salmon-fishery was formerly carried on in the Tay, to a large extent, and proved a source of great gain, but, since the prohibition of the use of stake-nets, in 1816, it has materially declined; the quantity pre-

30,000, in the season; at present, the number of fish scarcely amounts to one-tenth part. Since this alteration, several who were once employed in the fishery, are now engaged in weaving at their own houses, for the manufacturers of Dundee; the principal articles woven are dowlas and Osnaburghs, in which about 150 persons are engaged, of whom a large portion are women, Great quantities of grain were formerly shipped from the harbour of this place, which was the chief port, on the south side of the Tay, for that article; but, at present, only small quantities of wheat are sent by the farmers here, to the bakers of Dundee, by a passage-boat which is kept up by subscription of the parishioners. Considerable quantities of potatoes are sent to the London market; and many vessels with coal land their cargoes here. The village of Balmerino is pleasantly situated on the western declivity of the Scurr hill, already mentioned.

The parish is in the presbytery of Cupar and synod of Fife; the minister's stipend is £239. 9., with a manse, and the glebe is valued at £18 per annum. The church, a neat and substantial edifice of stone, erected in 1811, is nearly in the centre of the parish. The parochial school affords instruction to about 130 scholars; the master's salary is £34. 4. 4., with £28 fees, and a house and garden. The ruins of Balmerino Abbey consist chiefly of a small portion of the walls, with some clustered columns, and part of the corbels from which sprang the arches that supported the roof. and which are in the decorated English style; and of one cell, still in tolerable preservation. There are also remains of the ancient castle of Naughton, said to have been built soon after the Conquest, by Robert de Lundon; they comprise only some fragments of the side walls, which derive their chief importance from their situation, on the summit of a lofty crag rising almost perpendicularly from a deep and richly-wooded dell. An establishment of Culdees is said to have existed here, in connexion with those of St. Andrew's; and in a field in the parish, still called the Battle Law, an engagement is reported to have taken place between the Scots and the Danes, of whom the latter were driven to their ships : near the spot, stone coffins, broken armour, and bones have been discovered. Some years since, two pieces of gold were found in a field on the farm of Peashills, which appear to have formed ornaments of some kind, and were of the value of £14 sterling.

BALMORE, a village, in the parish of BALDER, county of STIKLING; containing 159 inhabitants. It lies in the south-eastern portion of the parish, on the road between Torrance and Bardowie, and about half a mile south of the Kelvin water.

BALMULLO, a village, in the parish of Leuchars, district of St. Andrew's, county of Fife, 6 miles (E. S. E.) from St. Andrew's; containing 274 inhabitants. This village is pleasantly situated on the road to Dundee, and consists of an irregular range of houses, chiefly inhabited by persons employed in weaving and in agriculture. There is a place of worship for members of the Original Secession Synod.

BALNABRUACH, a village, in the parish of Tarbar, county of Ross and Cromary; containing 167 inhabitants. It is a small place, situated on the eastern coast, and chiefly inhabited by fishermen.

BALNA-HUAIGH ISLE, one of the Hebrides, in the parish of JURA, district of ISLAY, county of AR-GYLL. It is north of the island of Jura, and of Luing Sound, and is about a mile in circumference, and entirely composed of a bluish-coloured slate, of good quality: a number of families, who derive their subsistence from the quarry, reside upon it.

BALNASUIM, a village, in the parish of WEEM,

county of PERTH; containing 48 inhabitants.

BALQUHIDDER, a parish, in the county of PERTH, 9 miles (S. by W.) from Killin; containing, with the villages of Strathyre and Lochearnhead, 871 inhabitants. This parish, of which the name, descriptive of its situation in the county, is derived from the Gaelic, is about eighteen miles in length, and rather more than six miles in breadth. The surface is very irregular, and comprehends a rich variety of valleys and hills, of level lands and deep glens, and of lofty rocks rising abruptly from the plains. The principal hills are, Benvorlich, Benchroin, Benvane, Binean, Benchoin, and Bentallachan: near the hill at Edinample, is an ancient castle, belonging to the Marquess of Breadalbane, embosomed in a wood of lofty plane-trees, near which is a beautiful cascade: and in the hill of Craigruigh, Robert Bruce is said to have concealed himself after the defeat of his forces in the battle of Dalrey. The river Balvag, over which are two bridges in good repair, rises in Lochvoil, winds for several miles through the parish, and falls into Lochlubnaig; and the small river Calair, which issues from Glenbuckie, though generally a peaceful stream, at times overflows its banks, and acquires the rapidity of a torrent. There are numerous lakes in the parish, of which the principal are, Lochvoil, Lochdoine, and parts of Lochlubnaig and Lochearn. The scenery is also richly embellished with woods, consisting mostly of oak, birch, alder, and common and mountain ash; and with thriving plantations, which are chiefly of Scotch and spruce firs, and larch-trees, for all of which the ground is well adapted.

The soil, in the lower lands, is fertile; the hills afford pasture, and there are considerable tracts of good meadow; the system of agriculture is improved, and great attention is paid to the improvement of the breeds of cattle and sheep; the former are chiefly of the West Highland breed, and the latter, which are of the blackfaced kind, command a ready sale in the neighbouring markets. The rateable annual value of the parish is £6100. The rocks are mainly of mica and clay slate, with quartz, porphyry, and primitive greenstone. ample Castle, the property of the Marquess of Breadalbane, an ancient mansion romantically situated, and Glenbuckie House, a handsome modern residence, are the only houses of distinction. The ecclesiastical affairs are under the superintendence of the presbytery of Dunblane and synod of Perth and Stirling; the stipend of the incumbent is £275.15.11.; the manse is a comfortable residence, and the glebe is of the annual value of £20. The church, situated nearly in the centre of the parish, is an ancient edifice, adapted for a congregation of 425 persons. The parochial school affords a liberal course of instruction; the master has a salary of £34. 4. 41, with £8 fees, a house, and two bolls of meal in lieu of a garden. In a field near the manse, is an upright stone, about five feet in height, called Puidrac;

it, is a spot celebrated as the site of a desperate battle between the families of McLaren and Leney. The late Sir John Mac Gregor Murray, Bart., an eminent Gaelic scholar, and an indefatigable collector of the writings of the ancient Gaelic bards, and who, holding the rank of colonel in the British army, raised at his own expense a regiment of infantry for the service of his country, which was commanded by his brother, Colonel Alexander Mac Gregor Murray, was, together with his brother, buried in the family vault in this parish.

BALTA, a small islet, in the parish of UNST, county of SHETLAND. This is nearly the northernmost isle of the Shetland range, and is situated in the latitude of 60° 47' north, and on the east side of Unst island, the sea between being called Balta Sound. Here the shore of Unst forms a fine and safe inland harbour, stretching east to west about two miles, protected at its mouth by the isle of Balta.

BALWAHANAID, a hamlet, in the parish of WEEM,

county of PERTH; containing 23 inhabitants. BALWHERNE, a hamlet, in the parish of Meth-

VEN. county of Perth; containing 60 inhabitants.

BANCHORY-DEVENICK, a parish, partly within, and partly without, the city of ABERDEEN, district and county of ABERDEEN, but mostly in the county of KIN-CARDINE; including the villages of Downies, Findon, and Portlethen, and containing 2736 inhabitants. The cognomen of Devenick, or Davenick, applied to this place, is derived from a celebrated saint of the name of Davenicus, who flourished about the year 887, and who, at one time, ministered in the district. The parish is about 5 miles long, and 3 broad, and contains about 10,000 acres. The river Dee forms the northern boundary of the Kincardineshire portion, and the parish is bounded on the east by the parish of Nigg and by the sea; the coast extends about 3 miles, and is bold and rocky, and, in many parts, picturesque. The surface is, in general, rugged and stony, and to a considerable extent covered with heath; the highest land is a part of the Tollow hill, the most easterly of the Grampian range, the elevation of which was used for the trigonometrical survey of the country. The Dee, which is the only river connected with the district, rises among the highest mountains of Aberdeenshire, and, after a course of about 60 miles, passes along the extremity of the parish, forming the line of separation between the counties of Kincardine and Aberdeen; it is here about 250 feet wide, and falls into the bay of Aberdeen a mile and a half below the eastern extremity of the parish. It is subject to great floods, rising sometimes ten or eleven feet above its usual level, in consequence of which, long and expensive embankments have been raised, for the protection of the neighbouring lands.

The soil is diversified, running through all the varieties, from pure alluvial to hard till, and from rich loam to deep moss; agriculture receives much attention, though a large part of the ground is in its natural state, and much remains yet to be done. The rateable annual value of the parish is £6946. There are several plantations, one of which covers 250 acres, but the proximity of the land to the sea-coast is an impediment to the growth of trees, as there is no shelter against the blighting influence of the east wind. The rocks consist chiefly of blue granite, which is abundant in the hilly part of but nothing of its history is known; and to the east of the parish; but its texture is too hard to admit of its

being quarried to any extent, and the produce obtained is used either for the roads, or sent for sale to the London market. The parish is entirely rural, and its population has been considerably increased, during the present century, by the allotment of portions of uncultivated land, with encouragement to small tenants, by which means much waste ground has been reclaimed, and a considerable number of persons that worked in the granite quarries and peat-mosses of Aberdeen, brought into this district. There are three harbours for fishing-boats on the coast, named Findon, Portlethen, and Downies, to which belong about eighteen boats, chiefly engaged in white-fishing, except during the herringseason, at which time several of them are employed in the Moray Frith. There are four stations for salmon-fishing in the Dee, but they have been for some years past in a low state, from the great scarcity of fish in the river. The great road from Edinburgh to Aberdeen runs through the parish, and, on the north side of the Dee, the Deeside turnpike-road passes through the Aberdeenshire division; there is also a good commutation road along the south side of the river. A suspension bridge has been recently erected over the Dee, connecting the Aberdeenshire portion of the parish with the church and school, and which cost about £1400, independently of an embankment a quarter of a mile long, on the south side, facilitating the approach to the bridge, and which cost above £50.

The ECCLESIASTICAL affairs are subject to the presbytery of Aberdeen and synod of Aberdeen; the patronage is possessed by the Crown, and the minister's stipend is £159. 2. 9., partly paid from the exchequer, with a glebe valued at £13. 6. 8. per annum. The church, which contains 900 sittings, was built in 1822, on the site of a former edifice, the bell of which is marked "1597." At Portlethen is a chapel, containing 300 sittings, the minister of which, who has been duly ordained, has a stipend of £80, partly from seat-rents: this building, which is situated about 31 miles from the church, in a populous district, was a family chapel pre-viously to the Reformation. Two places of worship in connexion with the Free Church have been erected, A parochial school is maintained, in which Latin is taught, with the ordinary branches of education, and of which the master has a salary of £30, a portion of the Dick bequest, £20 fees, and £20 for teaching as many children, the last amount being an endowment by a person in India. There are three other schools, namely, one at Portlethen, the master of which has the interest of a benefaction of £200; a school upon the estate of Cults, in the Aberdeenshire district, the master of which receives £25 per annum from an endowment; and a female school, built by a bequest of £100 from the late Mr. George Hogg, whose father had been for many years schoolmaster at Banchory, and endowed with £200, half of which was allotted by the same benefactor, and half by the minister of the parish. A parochial library has been founded, which has a considerable number of volumes; and a friendly society, and a savings' bank established in 1822, and which is in a very flourishing state, are supported. The antiquities of the parish consist of two Druidical circles, in very fine preservation; and three very large tumuli, occupying an elevated situation, on the north side of the river.

BANCHORY-TERNAN, a parish, in the county of KINCARDINE, 15 miles (N. W. by W.) from Stonehaven ; containing, with the villages of Arbeadie and Banchory, 2241 inhabitants, of whom 66 are in Banchory. This place, of which the name, signifying "a fine choir," has reference to some ancient religious establishment, and its adjunct most probably to its patron saint, is of very remote antiquity. St. Terne, or Ternanus, who is said to have been a native of Mearns, flourished about the middle of the fifth century, and accompanied Palladius, in his mission to the Irish Scots; and by him he was ordained, and commissioned to extirpate the Pelagian heresy, and to establish the true faith among his own countrymen. In this undertaking, his eminent success and sanctity of life obtained for him a high degree of veneration, and many churches were afterwards erected and dedicated to his memory, among which was the church of this parish. In 1562, a battle took place between the army of Mary, Queen of Scots, under the Earl of Moray, and the forces of the Earl of Huntly, at the How of Corrichie, a glen in the hills of Fare, towards the northern boundary of the parish, in which the latter were defeated with great slaughter, and the Earl of Huntly, who was taken prisoner, died before he was removed from the field of battle. In the bottom of the glen are several tumuli, raised over the bodies of the slain; and a recess among the rocks overlooking the glen, in which, it is said, Mary witnessed the engagement, is still called the Queen's chair. There are also numerous tumuli on the north side of Glassel, where the chief carnage took place. In 1644, the Duke of Montrose, having crossed the river Dee, at a ford near the Mills of Drum, in this parish, passed a night at the house of Leys, and next day proceeded to Aberdeen, where he encountered and defeated an army of the Covenanters; and the remains of his encampment on a subsequent occasion, on his route to Strathbogie, not far from the How of Corrichie, are still pointed out, under the appellation of Montrose's

The PARISH is situated on the river Dee, which intersects the southern portion of it, from west to east. throughout its whole extent; it is nearly ten miles in length, and about nine miles in breadth, of irregular form, comprising an area of 21,600 acres, of which rather more than 6000 are arable, 5230 woodland and plantations, and the remainder, of which a considerable portion might be brought into cultivation, meadow. pasture, and waste. The surface is strikingly diversified with hill and dale, and with wood and water. The hill of Fare, on the north, has an elevation of 1793 feet; that of Kerloak, on the south, forming a part of the Grampian range, and extending eastward to the sea at Aberdeen, is 1890 feet high; and between these, is a lower ridge, of which the greatest elevation is not more than 1000 feet. That portion of the parish which is on the south side of the Dee, is intersected by the river Feugh, and is richly wooded, and interspersed with masses of barren and precipitous rock; the scenery is bold, enlivened with numerous rivulets, and embellished with handsome mansions. At the eastern extremity is Loch Drum, in the adjoining parish of Drumoak, which has been nearly exhausted by draining; and in the central portion is Loch Leys, in which is an artificial island, formed on piles of oak, with remains of ancient houses that appear to have been fortified. The river Dec, which enters the parish near Trustach Hill, flows through a rocky channel; and its stream is divided by two small islands, of which one, about eight acres in extent, is covered with furze and heath, and the other, of about one acre, and of greater elevation above the surface, is planted with trees. The Feugh, after forming various pleasing falls, divides into two channels, which, 'reuniting, flow into the Dec, almost in the centre of the parish; it passes under a bridge of two arches near its principal fall over a ledge of rock about twenty feet in height.

The soil varies greatly in different parts, but is generally light, and not naturally fertile; towards the river, gravelly; on the higher grounds, a strong loam; and on the lower, a species of moss, intermixed with gravel. The system of agriculture is improved; the chief crops are, oats, barley, and some wheat, with potatoes, turnips, and hay, and the moorlands afford tolerable pasture for sheep and cattle, to the improvement of which much attention has been excited by the Deeside Agricultural Association, which holds its annual meeting here, and awards prizes, to the amount of £70, to the most successful competitors at the show of cattle. The dairy-farms are more carefully attended to than formerly; the buildings are substantial and commodious, and threshing-mills have been erected on most of the farms. The rateable annual value of the parish is £7479. The hills are principally of red granite, traversed by veins of sulphate of barytes; and limestone, in some parts of coarse and inferior quality, and in others compact and highly crystallized, is found in abundance, and is extensively quarried on the lands of Tilwhilly, for agricultural purposes. The plantations, which are of very great extent, consist chiefly of pine and larch, interspersed with birch, oak, beech, ash, and a few other trees; they are of comparatively modern growth, and considerable additions have, within the last few years, been made to the number of forest trees, of which nearly 70,000 oaks have been planted on the lands of Leys. On the road to Aberdeen, is a remarkably fine holly, of more than twenty stems, springing from the crevices of a rock; and in the grounds of Crathes Castle, is a beech-tree, 25 feet in girth, and 60 feet high. Crathes Castle, a handsome baronial mansion, erected about the year 1512, is finely situated on a gentle acclivity, at the extremity of a rocky and richlywooded ridge, on the north bank of the Dee; it is a spacious structure, with a lofty square tower crowned by embattled turrets, and many modern additions have been made. The ancient hall is still entire, and contains some family portraits, among which is a portrait of Dr. Gilbert Burnet, Bishop of Salisbury, by Sir Godfrey Kneller. The Castle of Tilwhilly, on the opposite bank of the river, is an ancient massive building, in the occupation of the tenant of the farm; Banchory Lodge, a few hundred vards from the church, was erected by the late General Burnet; Inchmarlo is a handsome mansion, erected in 1800, and Glassel and Raemoir are also good modern houses. The village of Banchory, or the Kirktown, which was anciently a burgh of barony, and is noticed, in 1324, as a place of considerable importance, and in which was held the baronial court of Leys, has almost disappeared; and only a few houses in the vicinity of the churchyard, called the Town Head, are now remaining, and the

shaft of a broken stone cross. A small woollen-factory has been established, and there are likewise two bobbin factories carried on; salmon is taken in the Dee, but there is no regular fishery. Fairs, chiefly for horses, cattle, and sheep, are held on the second Tuesday in February, the last Thursday in March, the third Tuesday in June, the first Tuesday in July, the second Tuesday in August, and the first Wednesday in December.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Kincardine O'Neil and synod of Aberdeen; Sir T. Burnet, Bart., is patron, and the minister's stipend is £287. 10. 9., with a manse, and a glebe valued at £10 per annum. The church, rebuilt in 1824, is a handsome structure in the later English style, and contains 1300 sittings. A place of worship has been erected in connexion with the Free Church; and in the village of Arbeadie, is a meeting-house for Independents. There are three parochial schools, the masters of which divide among them £51. 6.  $6\frac{3}{4}$ , in addition to a house and garden for each, and the fees average respectively £20, £16, and £10 per annum. A school was founded and endowed in 1638, by Sir Thomas Burnet, in conjunction with Dr. Alexander Reid, and is conducted by one of the parochial schoolmasters, who derives an additional salary of £16 from the endowment. A parochial library has also been established, which has a collection of more than 400 volumes, chiefly on religious subjects. At Cairnton, on the hill of Trustach. are some remains of an old intrenchment, now covered with birch, about 150 yards square, defended by two ramparts of earth, 300 yards in length, extending from the inclosure in a converging direction, leaving an opening of about twenty yards in width at their extremities: it is supposed to have been a Roman camp. Near Kerloak, are Druidical remains, consisting of three circles of upright stones, nearly entire, the largest of which is about 25 yards in diameter, and the others about 15 yards; in each of them, are vestiges of an inner circle inclosing a small cairn. Bishops Burnet and Douglas, both of Salisbury, were descended from families connected with this parish.

BANETON, or BAYNTON, a village, in the parish of KENNOWAY, district of KIRKGALDY, county of FIFF, I mile (N. N. E.) from Kennoway; containing 204 inhabitants. It is in the north-eastern portion of the parish, and a little north of the road between Kennoway and Cubar.

Seal and Arms.

BANFF, asea-port, burgh, market-town, and parish, in market-town, and parish, in the country of Banff, of which it is the chief town, 165 miles (N. by E.) from Edinburgh, on the road from Aberdeen to Inverness; containing 393-8 inhabitants. This place, called in ancient records, Bainiffe, Boineffe, &c., appears to have derived its name from the district in which it is situated, and which obtained the ap-

pellation of Boyn from the Gaelic, signifying 'a stream,' in reference to the river Boyn, by which it is intersected. The town, previously to the middle of the 16th century, was little more than a small fishing village, and seems to have owed its origin to the founda-

tion of a Carmelite monastery, which was occasionally the residence of some of the Scottish kings; and to the erection of a castle, governed by a thane, or constable, who administered justice, and of which the only vestiges now remaining are, a portion of the outer walls, and the ditch by which it was surrounded. Few transactions of historical importance occur with reference to the place. In 1644, the lairds of Gight, Newtown, and Ardlogie, with a party of horse and foot, made an irruption into the town, and levied exactions upon the bailies, in the absence of the provost, who had taken flight, and compelled them and the townsmen to abjure the covenant, and to acknowledge submission to the king and his deputies, as formerly. In the following year, the Marquess of Montrose entered the town with a hostile force, plundered the inhabitants, and burnt several of their houses, in compensation for which losses, they obtained, on their petition to parliament, a grant of their own excise. In 1746, the Duke of Cumberland's troops, on their march to Culloden, passed through the town, burnt the episcopal chapel, and hanged one of the inhabitants, whom they suspected of being a spy; and in 1759, a French fleet, under the command of Thurot, appeared off the coast; but the apprehensions of the inhabitants were relieved by the dispersion of their vessels in a storm, before the enemy attempted to effect alanding. A battery of eighteen and twenty-four pounders was subsequently erected, on the heights immediately above the harbour, at an expense of £400, defrayed by the inhabitants; but, soon after the peace, it was dismounted, and the cannon returned to the government, by whom they had been supplied.

The town consists of two portions, detached from each other, one of which, constituting the port, stands on an elevated level, terminating abruptly towards the Moray Frith, and having the battery at its northern extremity. Between this and the other portion, which is partly on the plain, and partly on the declivity of the bank of the river Doveran, is the present castle a plain modern building, occupying an elevated site, and commanding the sweep of the river, with the fine slope on the opposite side, surmounted with the woods of Mountcoffer. The streets are regular and spacious, and the houses, though unequal in size, are in general neatly built: most of the older houses have been taken down. and rebuilt in a modern style, and the town retains few indications of its real antiquity. The streets are lighted with gas, by a joint-stock company established in 1831; and the inhabitants are supplied with water, conveyed into the town by pipes laid down in 1810, at an expense of £1100, and by pumps attached to several of the houses. Hot, cold, and shower baths, fitted up with every accommodation, have lately been established, by a company; and in connexion with a literary society founded in 1810, and which has a library of 2000 volumes, is a reading-room, well supplied with newspapers and the most popular periodical prints. An institution for the cultivation of science and the encouragement of native talent, was founded in 1828, and has collected a museum of natural history, antiquities, and curiosities, among which is a very extensive collection of the most beautiful shells found in Java and in the Eastern Archipelago. A room in the town-hall is appropriated, by the magistrates, to the use of the literary society.

A principal TRADE of the port is the herring-fishery, which, within the last thirty years, has been established on the shores of the Frith, with considerable success, and is still very prosperous. The quantity of fish cured in the district of Banff, which extends from Gardenstown to Portsoy, is, in favourable seasons, about 30,000 barrels, of which one-half is sent to Germany, a considerable quantity to London, and the remainder to Ireland. The number of herring-boats from the port of Banff alone, has fluctuated exceedingly, and is at present very much reduced, probably from the want of room near the harbour, for the erection of the requisite buildings, and from the higher rate of dues; but the general trade of the district is still flourishing. Cod, ling, and turbot are found in abundance, off the coast, and, if prosecuted with spirit, might add greatly to the trade of the port; and lobsters, crabs, shrimps, and other fish are brought to the markets, but only for home consumption, though the bay abounds with shrimps, which might be made a profitable branch of trade. The salmon-fishery in the river Doveran, which is the property of Lord Fife, is let for £1600 per annum, and there is, on each side of the estuary, a fishery in the open sea, of which one is let by the corporation for £191 per annum; the salmon are sent, either packed in ice, or pickled, principally to the London market. A very considerable trade is also carried on in the exportation of grain, live cattle, and cured pork; and in the importation of coal, groceries, and other commodities. During a recent year, 29,790 quarters of oats, 1174 quarters of wheat, 976 quarters of barley and bear, and 194 bags of potatoe-flour, were shipped from the port, chiefly for London and Leith; and 440 head of live cattle, 911 pigs, and 156 sheep and lambs, for the London market alone. The trade in cattle has since greatly increased; and in 1841, not less than 1792 head of cattle were sent to London. The number of vessels registered at Banff, as the head of the district, is sixtyseven, of the aggregate burthen of 4301 tons; of these, ten schooners of \$78 tons, and eleven sloops of 657 tons aggregate burthen, belong to this port, and the remainder to the several creeks of Fraserburgh, Gardenstown, Macduff, Portsoy, Port-Gordon, and Garmouth. Several of these vessels make voyages to Sweden, for iron and deals; to Russia, for hemp; and to Holland, for flax; and, in the autumn, frequently to Hamburgh and Stettin, with cargoes of herrings, bringing in return grain, wool, bark, and hides.

The HARBOUR is situated at the western extremity of a circular bay, at the opposite extremity of which are the town and harbour of Macduff; both these extremities are rocky, and between them is a beach of sand. The old or inner harbour, completed in 1775, was formed by two piers and the land, inclosing a triangular area, having at the angle towards the north-north-east, an entrance which, in 1816, was protected by a new pier and breakwater, forming a basin, or outer harbour, to the north of the former. This addition, which was made under the superintendence of the late Mr. Telford, at an expense of £18,000, one-half of which was defrayed by government, though not productive of all the benefit expected from it, as ships have since been wrecked in the new basin, has still materially diminished the swell in the old harbour, now one of the safest in the Moray Frith, and has afforded additional facilities for

BANF

the entrance and departure of vessels. A vessel drawing 12 feet water can enter the new basin, at highwater of neap tides, and one drawing 15 feet, at spring tides; and vessels drawing respectively 8 and 101 feet water, may enter the old harbour at high-water of neap and spring tides. A patent slip, on Morton's principle, has been constructed in the harbour. Shipbuilding is occasionally carried on, and there is a small manufactory for ropes and sails, chiefly for home use; the thread and stocking manufacture, formerly pursued here, has been discontinued for some years. A public brewery, erected on the high ground above the harbour, was once conducted on a large scale, but, of late, has been confined to the supply of the immediate neighbourhood: a distillery at the Mill of Banff, about a mile from the town, produces on an average from 11,000 to 12,000 gallons of proof spirits annually. A foundry for machinery, grates, ploughshares, and various kinds of cast-metal work, was established about fifteen years since, by Messrs, Fraser, and affords employment to ten men; the works are set in motion by a steam-engine of six-horse power, constructed by the proprietors. The market is on Friday, and is well supplied with fish of every kind; there are no cattle-markets, and, though by charter the inhabitants are allowed seven or eight fairs, only four are held, and of these, the Whitsun-fair alone is of any consideration. Coaches pass daily to and from Aberdeen and Elgin, and to and from

From a grant of a toft and garden in the BURGH, by William the Lion, in 1165, to his chaplain, Douglas, Bishop of Moray, the town appears to have been previously a royal burgh; and, according to tradition, it received from Malcolm Canmore, those privileges which were ratified by Robert Bruce, and subsequently, in 1372, by Robert II., who also conferred upon the inhabitants liberties equal to those of Aberdeen, which were afterwards confirmed by James VI. and Charles II. The government is vested in a provost, four bailies, a dean of guild, a treasurer, and ten councillors, all elected by the £10 constituency; the corporation revenue is about £1200. The taxes and assessments for the burgh, however, are not imposed as in other burghs, by the magistrates and council, but by the inhabitants themselves, assembled in a special court for that purpose. The affairs of police are under the management of commissioners, who are elected in accordance with the provisions of a particular act of parliament, and by whose authority the police rates are levied and expended. No one could formerly carry on business without becoming a member of the merchant-guildry of Banff, or of the incorporated trades, of which there are six, namely, the hammermen, wrights, shoemakers, tailors, coopers, and weavers, who all claim exclusive privileges. The town is classed with Elgin, Cullen, Inverury, Kintore, and Peterhead, in returning a member to the imperial parliament; and under the Reform act, the constituency includes the qualified voters in the neighbouring, and otherwise independent, burgh of Macduff. The townhall, a spacious but plain building, erected within the last sixty years, occupies two sides of a quadrangle, with a tower at the external angle, of older date, surmounted by a spire of graceful proportion, together 100 feet high; the building is of hewn stone, three stories in height, and contains a hall, two large drawing-rooms, a council-chamber, a court-room for the sheriff's court, offices for the chamberlain and sheriff clerks, and the prisons for the burgh. The old prison contained two apartments, each nineteen feet square, for the reception of civil prisoners; and two cells for criminals; but they were badly arranged, and totally inadequate for the purpose of classification. The new jail, by which the old one has been superseded, is on the best brinciples.

The PARISH, which formed part of that of Boyndie till 1634, is about six miles and a half in length, and two miles and a half in breadth in the centre, from which, towards each extremity, it diminishes materially; comprehending about 6312 acres, of which 3778 are good arable land, 1161 uncultivated and in pasture, and about 220 wood. It is bounded on the east by the river Doveran, which has its source on the confines of the counties of Aberdeen and Banff, and falls into the sea at the town; and on the west, by the burn of Boyndie, by which it is separated from the parish of that name. Over the former of these rivers, situated close to the town, is a substantial stone bridge of seven semicircular arches, erected at the expense of government, in 1779; and over the latter, are two stone bridges, of two arches each. The surface is very uneven, rising, in the lower part of the parish, from 200 to 300 feet above the sea, and forming an eminence called the Gallow Hill; and in the upper part of the parish, are eminences of much greater elevation, though less raised above the surface of the adjacent lands. The system of agriculture is improved; and within the last forty years, a large tract of land, previously in pasture, has been brought under tillage. Draining has also been carried on to a very considerable extent, and the greater portion of the land is inclosed with fences of stone; the farm-houses and offices are generally well built, and many of them afford superior accommodations. The rateable annual value of the parish is £12,889, including £6977 for the burgh. The substrata are chiefly clay-slate and greywacke. At Cairn of Ord, in the south-western part of the parish, is found granite, which, in some places, rises to the surface; it is of excellent quality for building, and has been quarried for that purpose, but, on account of its distance from the sea, it has not been worked to any great extent. The scenery is, in several parts, pleasing, and in others romantic and picturesque: the river Doveran, on its first entering the parish, winds into a rocky glen, of which the steep sides, crowned with luxuriant wood, are connected by a circular arch of stone; beyond this point, the glen gradually expands into an open valley, round the eastern side of which the river forms a graceful curve, inclosing the plain on which Duff House is situated. The road from Aberdeen winds round the verge of a verdant hill, on the extremity of which, sloping towards the sea, and stretching into the bay, is the town of Macduff; and on the western side, near the bend of the river, rises a precipitous bank, on the summit of which is seen the mausoleum of the Duff family, embosomed in sheltering woods, and, near it, a funereal urn containing some human bones that were found on the spot, which was formerly the cemetery of the Carmelite monastery. Duff House, the splendid residence of the Earl of Fife, occupies the grounds formerly belonging to the monastery, which were, in 1630, conveyed to Lord Airlie, and, in 1690, to Lord Fife, who, in 1752, purchased the superiority, which had been granted by James VI. to King's Cassy, a native of the town, then resident in Pentonville, College, Aberdeen. The mansion was erected about the middle of the last century, by Lord Braco, after a design by Adams, the first architect of that name, at an expense of £70,000; it is a spacious quadrilateral structure of freestone, in the Roman style of architecture, and contains a choice collection of paintings of the Flemish and Italian schools, and numerous portraits by the most eminent masters. The demesne is richly planted, and comprehends much interesting scenery; and, from many points, commands extensive and varied

The parish is ECCLESIASTICALLY in the presbytery of Fordyce and synod of Aberdeen; the minister's stipend is £245, 19, 9., with a manse, and the glebe is valued at £45; patron, the Earl of Seafield. The church, situated on the south side of the town, is a plain structure, erected in 1790, and is capable of containing 1500 persons; the interior is chastely decorated, and has some handsome monuments of marble, one of which, by Bacon, representing a soldier weeping over a funereal vase, is finely executed, and was erected by Sir David Ochterlony, and the army under his command, to the memory of Lieut .-Col. Lawtie, a native of this place. A chapel in connexion with the Established Church, for a district including the more remote portion of the parish and others adjoining, and a manse, have recently been erected, at the upper end of the parish, at an expense of £600; the stipend of the minister is derived from the seat-rents, augmented with £20 Royal bounty. There are places of worship for members of the Free Church, Episcopalians, members of the United Secession, Independents, and Wesleyans, and a Roman Catholic chapel. A grammar school was founded in 1786, under the direction of Dr. Chapman, formerly rector of the grammar school of Dumfries; the number of boys usually attending is about 170, and the rector, who is obliged to employ two qualified assistants, has a considerable salary from the funds of the town. This school is endowed with funds, the interest of which is regularly appropriated to the maintenance of sixteen bursaries; one, in the gift of the presbytery of Fordyce, is worth about £30, and the others are from £2 to £3 per annum. A free school was founded by Mr. Alexander Pirie, who, in 1804, bequeathed to the town-council and kirk-session £1100 for that purpose, with a tenement, and £100 for the erection of a schoolhouse and house for the master. Mr. George Smith, a native of Fordyce, by will dated at Bombay, in 1769, vested in the magistrates of Banff, the residue of his estate, amounting to £10,297. 16. 6., of which he appropriated £1000 to the endowment of an infirmary in this town or at Fordyce, and £40 per annum to a schoolmaster, to educate as many boys of the name of Smith as the funds would maintain, at £25 per annum each; the dividends, amounting to £308. 18. 8., are applied according to the will, and nine boys are maintained and educated. Mr. James Wilson, of Grenada, vested the whole of his stock, after the decease of certain annuitants, in the magistrates of Banff, to be appropriated to charitable purposes, according to their discretion; this estate, which ultimately produced £3561. 16. 1. three per cents, and £2647 in cash, was appropriated to the erection of an infant school, a free school on the Madras system, and class-rooms for the grammar school teachers, with a library and museum. Mr. Alexander

in 1819, bequeathed the residue of his estates to the magistrates, to be appropriated to the half-yearly relief of aged and infirm persons and helpless orphans; of this property, £10,000 three per cents have already fallen into the disposal of the trustees, who apply the dividends. Miss Elizabeth Wilson, in 1825, bequeathed to trustees the whole property of which she should die possessed, the produce to be appropriated to six poor tradesmen and six poor maidens; the annuitants receive from £9 to £10 each per annum. Alexander Chalmers, Esq., of Cluny, in 1834, bequeathed property which will amount to £40,000, in trust, to the lordlieutenant and member for the county, the minister and magistrates of Banff, and others, for the erection and endowment of an hospital and dispensary, to be called Chalmers' Hospital, for the county of Banff; the hospital to be erected on the site of the residence of the founder

Scarcely any vestiges of the ancient Carmelite monastery are remaining; some arches, apparently parts of cells, are still to be traced in the yard of the inn called the Royal Oak, and near the foundry is a vaulted chamber, now occupied by the boiler of the steam-engine belonging to that establishment. A portion of the building occupied by Sir George Ogilvy, afterwards Lord Banff, and which appears to have been regarded as a palace, from the occasional visits to it by the Scottish kings, was destroyed, in 1640, by General Monroe. who, having marched into the town, encamped in the gardens of that house, which he totally destroyed, carrying away the timber and iron-work, and leaving only the shattered walls, a heap of ruins. That part of the town which is called the Sea-town, is supposed to occupy the lands of the chapel of the Holy Rood; and another chanel, dedicated to St. Thomas, is thought to have stood somewhere between the site of the parish church and St. Andrew's chapel. The Knights Templars anciently had a preceptory in the town; their possessions were erected into a lordship, in favour of Sir John Sandilands, in 1563, and several small and scattered portions of their lands appear to have passed into burgage tenures. The old castle of Inchdrewer, erected about the time of James IV. or V., is still so entire as to be habitable, and is now in the occupation of a tenant; it is chiefly memorable for the death of a lord of Banff, who was burnt in it in 1713, under circumstances that have never been fully explained. Adjoining the mausoleum of Lord Fife, is an ancient monument, on which is the recumbent figure of an armed warrior, with the inscription, "Hic jacet Johannes Duff, de Maldavat, et Baldavi; obiit, 2 Julii, 1404:" this monument, with the ashes of the deceased, was brought from Cullen. James Sharp, Archbishop of St. Andrew's, who was waylaid and assassinated, was born at Banff Castle, in 1613.

BANFFSHIRE, a maritime county, in the north-east part of Scotland, bounded on the north by the Moray Frith; on the east and south-east, by Aberdeenshire; and on the west, by the counties of Moray and Inverness. It lies between 57° 5' and 57° 43' (N. lat.) and 2º 17' and 3º 37' (W. long.), and is about fifty miles in length, and varying from twenty miles to three miles in breadth; it comprises an area of about 647 square miles, or 414,080 acres, and contains 11,149 inhabited houses, and a population of 49,679, of whom 23,249 are males, of antiquity, all noticed in the respective articles on the and 26,430 females. This county, which includes the districts of Boyne, Enzie, Strath-Doveran, Strathaven, Balvenie, and part of Buchan, was a sheriffdom in the reign of David I., and, previously to the Reformation, was included in the diocese of Moray; it is now partly in the synod of Moray, and partly in that of Aberdeen, and comprises several presbyteries, and twenty-four parishes. It contains the royal burghs of Banff and Cullen, of which the former is the county town, and several thriving and populous villages, whereof the chief are, Keith, Newmill, Gardenstown, Dufftown, Buckie, Portsoy, and Macduff: under the act of the 2nd of William IV., the county returns one member to the imperial parliament.

The SURFACE is beautifully diversified with mountains and vales, and the scenery enriched with woods and plantations, and enlivened with rivers and lakes. The principal mountains are, the Cairngorm, which has an elevation of more than 4000 feet above the sea; Benmackdhuie; Belrinnes, rising from the river Spey to the height of 2747 feet; Knockhill, near the north termination of the Grampian range, the Buck of Cabrach, and others, about 2500 feet high. The chief vales are, those of Strath-Doveran and Strathaven, the former branching off to the right, and the latter to the left, from the forest of Glenavon; Glen-Livet; and Glen-Fiddich, which last extends to the strath of Balvenie. The rivers are, the Spey, which has its source in Loch Spey, and, after a long course, falls into the Moray Frith near Fochabers: the Doveran, which rises in the hills of Cabrach; the Avon; the Livet; and the Isla; with countless smaller streams, which turn numerous mills. The salmon-fisheries on the Spey and Doveran are extensive, the former yielding a rental of £6000, and the latter of £2000 per annum. The coast, which extends for nearly thirty miles, is bold and rocky, and, in some parts, precipitous; and is much indented with small bays.

The soil, near the sea, is rich; in the valleys, luxuriantly fertile; and in the mountainous districts, affords tolerable pasturage; the moors abound with game, Nearly one-half of the land is under cultivation; the system of agriculture is in a highly improved state, and much waste has been inclosed and rendered profitable. The rateable annual value of the county is £116,968. The natural woods and plantations are extensive and well managed, and there are numerous oaks and firs of extraordinary dimensions; the chief minerals are ironstone and lead-ore, and there are some fine quarries of The best limestone, freestone, gneiss, and granite, seats are, Gordon Castle, Glenfiddich, Duff House, Rothiemay, Banff Castle, Balvenie Castle, Cullen House, Birkenbog, Forglen, Troup, Arndilly, Baldorney, Edingarth, and Kinnairdy. The principal manufacture is that of linen; there are several tanneries, some distilleries, and other works in connexion with the shipping, which is confined chiefly to the ports of Banff, Macduff, Portsov, and Gardenstown. The herring-fishery is also very extensive, and is prosecuted along the coasts with great industry and success. Facility of intercourse has been greatly promoted by many excellent roads, constructed by commissioners appointed under an act of parliament; and the bridges over the different streams are kept in good order. There are numerous cairns, tumuli, ruins of ancient castles, and other monuments Vol. I .-- 105

localities in which they are situated.

BANKEND, a village, in the parish of CAERLAVE-ROCK, county of DUMFRIES, 1/2 a mile (S.) from Caerlaverock; containing 189 inhabitants. It lies in the eastern portion of the parish, and on the west side of the river Locher, which separates it from the parish of Ruthwell.

BANKFOOT, a village, in the parish of Auchter-GAVEN, county of PERTH; containing 760 inhabitants. This village, which takes its name from its situation at the base of an elevated ridge, on the road from Perth to Dunkeld, is of very recent origin, having been wholly built on lands leased for that purpose, by Mr. Wylie, The houses are neatly built, and chiefly inhabited by persons employed in weaving for the manufacturers of the neighbouring towns, and in various trades. A daily post has been established, which forwards letters to Perth; and facility of intercourse is maintained by good roads, kept in repair by statute labour. There is a considerable trade in coal, for the supply of the parts of the parish adjacent. A subscription library was opened in 1822, under the direction of a committee of subscribers; the collection consists of about 300 volumes, on theological, historical, and literary subjects. There are places of worship for members of the United Secession and the Relief Synod.

BANKHEAD, lately a quoad sacra district, in the parish of MIDMAR, district of KINCARDINE O'NEIL, county of Aberdeen, 4 miles from Leggerdale. It is about a mile north of the road from Aberdeen to Tarland, and two miles south of that to Alford; the soil of the district is generally light, and far from being productive. The population is chiefly engaged in agriculture; and the females employ themselves, to a large extent, in stocking-weaving. The ecclesiastical affairs are under the superintendence of the synod of Aberdeen and presbytery of Kincardine O'Neil, and the election of the minister is vested in the communi-The church is a plain substantial building, erected in 1832, by subscription of the members and others, and is seated for 300 persons; it stands in the north-western part of the parish of Midmar, adjoining the parishes of Kincardine O'Neil and Cluny. In the vicinity are a few Druidical remains and Pictish encampments, but none of them are of sufficient importance to require a particular description.

BANKHEAD, a hamlet, in the parish of MONIKIE, county of FORFAR, 4 miles (W. by N.) from Monikie; containing 56 inhabitants.

BANKTON-PARK, a village, in the parish of Ket-TLE, district of CUPAR, county of FIFE, 1/2 a mile (S.) from Kettle; containing 136 inhabitants. It is pleasantly situated on the road from Cupar to Leslie, and consists of neat houses of modern erection.

BANNOCKBURN, lately a quoad sacra parish, including the village of Bannockburn, in the parish of ST. NINIAN'S, county of STIRLING; containing 3176 inhabitants, of whom 2206 are in the village, 2 miles (S. S. E.) from Stirling, on the road to Falkirk. Most of the inhabitants are employed in manufacturing tartans, shawls, and carpets, and here are very extensive coalworks, producing a material of the best quality, which is sent in large quantities to most of the surrounding districts; there is also a tan-work for preparing foreign skins, as well as those from the country around. A post-office is established under Stirling, and fairs are held in June and October. The small river Bannock, running on the western border, gives name to this place, which is celebrated in history as the scene of the decisive battle between Robert Bruce and Edward II., when the Scots obtained a signal victory, Edward and the English being completely routed; and about a mile from the village, on the 11th of June, 1488, was fought the field of Stirling, or battle of Sauchie, between James III. and the confederate lords, wherein that monarch lost the field and his life. A church, containing 900 sittings, was opened in October 1838; there is also a place of worship for members of the United Secession.

BANTON, lately a quoad sacra parish, forming part of the parish of KILSYTH, in the county of STIRLING; containing 964 inhabitants, of whom 130 are in the village of Banton, 3 miles (N. E.) from Kilsyth. district, which includes the village of Auchinmully, and is five miles long, is situated in the east barony of the parish, and is inhabited principally by colliers and miners, employed at the neighbouring works. A church has been erected, with accommodation for above 400 persons, by subscription and a grant from the General Assembly's Church Extension Committee; and a school and master's house, erected in 1771, have been rebuilt on an improved plan, at an expense of £320, wholly defrayed by voluntary contributions. There is also a subscription library, opened in 1835, and which contains about 200 volumes.

BARA, HADDINGTON .- See GARVALD.

BARACHNIE, a village, in the parish of Old Morkland, forming part of the late quoads acra parish of Crosshill, Middle ward of the county of Lanark, 3½ miles (E.) from Glasgow; containing 235 inhabitants. This place is situated on the road from Glasgow to Airdrie, a short distance from Bailiestone Toll, and on the borders of Barony parish. In the vicinity are extensive coal-works.

BARBARAVILLE, a village, in the parish of Kilmuir Easter, county of Ross and Cromarty; containing 173 inhabitants.

BĀRBASWALLS, a hamlet, in the parish of RUTH-VEN, county of FORFAR; containing 36 inhabitants. It is situated on the borders of Airlie parish, a little to the south of the road between Blairgowrie and Kirriemuir; and the river 181a flows eastward of the hamlet.

BARHILL, a small hamlet, in the parish of Cot-MONELL, district of Carrick, county of Ayr, 12 miles (S. S. E.) from Girvan. This place, which is of very recent origin, is situated on the river Dhuisk, and on the road from Girvan to Newton-Stewart; cattle-markets are held on the fourth Friday in April, September, and October (O. S.), and are attended by numerous dealers from the adjoining districts.

BARJARG, a hamlet, in the parish of Keers, county of Dumerles; containing 58 inhabitants. It lies near the river Nith, on the east side of the parish, about two miles and a half south from the village church, and on the road between Penport and Dumfries.

BARLEYSIDE, a village, in the parish of FALKIRK, county of Stirling, 3 miles (8, by W.) from Falkirk; containing 92 inhabitants. It is situated near the western boundary of the parish of Polmont.

BARN-YARDS, a village, in the parish of Kilconquard, district of Sr. Andrew's, county of Fife; containing 232 inhabitants. It adjoins the village of Kilconquhar, which lies to the north of Elie, and of which, although it retains a separate name, it may now be said to form a part.

BARNHILL, a hamlet, in the parish of Monifieth, county of Forfar; containing 41 inhabitants. It lies a little south of the high road between Dundee and Arbroath.

BARNHILL, a village, in the parish of BLANTYRE, Middle ward of the county of LANARK,  $\frac{1}{2}$  a mile (N.) from Blantyre; containing 165 inhabitants. It is near the eastern boundary of Cambuslang parish.

BARNWEILL, county of AYR.—See CRAIGIE. BARONY, county of LANARK.—See GLASGOW.

BARR, a parish, in the district of CARRICK, county of Ayr. 8 miles (E. S. E.) from Girvan; containing 959 inhabitants, of whom about 230 are in the village. This place is supposed to have derived its name from the almost inaccessible site of the ancient village, surrounded on all sides by rugged hills of precipitous elevation, and only to be approached by a narrow wild glen, frequently impassable from the swelling of a small stream which intersects it, and which, in winter, attains the violence of a torrent. The parish, which formed a natural barrier between the counties of Ayr and Galloway, was included in the parishes of Girvan and Dailly till the year 1653, when it was erected into a parish of itself; it comprises nearly 70,000 acres, of which only 1200 are arable, and not more than 1000 capable of being rendered profitable. The surface is mostly an extensive level, with various ridges of different elevation, two of which rise from the banks of the river Stinchar, to the height of nearly 1200 feet; and a third, in a direction nearly parallel to these, on the south-east, is about 1400 feet above the sea. Another range, forming part of that chain of mountainous heights stretching from Ayrshire into Galloway, has an elevation of nearly 2700 feet. The chief rivers are, the Stinchar, which has its source in this parish, and, taking a south-westerly course, falls into the sea at Ballantrae; and the Minnoch, which, rising in the highest ridge of hills, flows southward through the lands, and falls into the river Cree, which separates this parish from the county of Galloway. The Stinchar, in its course of nearly fifteen miles through the parish, forms a beautiful cascade of about thirty feet; and most of the smaller burns with which the parish abounds, in their several courses, fall from heights, with various degrees of beauty. There are numerous lakes of different extent, varying in depth from six to fifteen feet, all of which afford trout of a dark colour, and also yellow trout; the scenery is dreary, from the want of wood, of which there is scarcely any in the parish. The soil, in the lower lands, is of very fair quality,

The soil, in the lower lands, is of very fair quality, and in the high lands principally moss; the chief crops are, grain of all kinds, and potatoes. Surface-draining has been extensively practised, and the grounds are partially inclosed, but improvement in the system of husbandry, from the want of good roads and facilities of drawing lime, is greatly retarded. Attention is paid to the management of the dairy, and a moderate number of milch cows, mostly of the Ayrshire breed, have been introduced; but the main dependence of the farmer is

on the rearing of cattle and sheep, for which the hills provide tolerable pasturage. The rateable annual value of the parish is £7578. The few trees indigenous to the soil, are ash and alder; and the plantations, which are on a very limited scale, are larch, interspersed with oak and ash, which seem to thrive well. The substrata are chiefly conglomerate rock, which appears in very irregular masses, and limestone of good quality, which is slightly wrought; in that portion of it that lies near the bed of the river, some fine specimens of fossil shells are found. Slate-quarries have been also opened, but have not been wrought to any extent. The village, which is neatly built, has a post-office, established under Girvan; and fairs are held annually, but very little business is transacted, and, from the want of good roads, little facility of intercourse is afforded with the surrounding district. The parish is in the presbytery of Ayr and synod of Glasgow and Ayr, and patronage of the Crown; the minister's stipend is £231, 3, 1., with a manse, and a glebe valued at £18 per annum. The church, an ancient edifice, is in good repair, and had a gallery added in 1834; it is adapted for a congregation of 410 persons. A place of worship has been erected in connexion with the Free Church. The parochial school is well conducted; the master's salary is £34, 4, 41, with £18 fees, and a house and garden. A parochial library has been established, which has a collection of nearly 200 volumes. There are some remains of a chapel called Kirk Dominæ, and on the rising ground near its site, is a well, to which is an approach through an ancient and well-built archway. This chapel was in tolerable preservation till the year 1653, when the roof was taken off, and placed on the parish church. Viscount Stair, well known as ambassador of George II., at the court of France, in 1720, was born in the parish.

BARRA, a parish and island, in the county of In-VERNESS; including the islands of Bernera, Fladda, Fuday, Helesay, Mingala, Pabba, Sandra, and Watersay; and containing 2363 inhabitants, of whom 1977 are in the island of Barra. The word Barra is supposed by some to be formed of Bar, a point or top, and Ay or I, an island, and to have been applied to this place in reference to its position in the great group to which it belongs, it being the most southerly or head of the larger islands among the Hebrides. But its etymology is more generally traced to St. Barr, the tutelary saint to whom the principal place of worship, called Killbar, was dedicated, and whose reputation was here so great, that his anniversary has been celebrated for ages, on the 25th of Sentember, and is still regularly observed with morning ceremonies at the chapel, and afternoon festivities at Killbar, by the inhabitants, most of whom are Roman Catholics. The island of Barra, and the islands surrounding it, have been from time immemorial the property of the Macneils, who are said to have been in possession of them before the Danish invasion, and to have been the first of that name who came from Ireland. This family, by their great power, and particularly their skill in maritime affairs, gave great annoyance to all their neighbours, carrying their depredations into every part of the Western Islands; and one of them, called Resary an Tartair, or "the noisy or troublesome Roderick," signalized himself especially by his piracies, but was at length captured for an attack on one of Queen Eliza-

beth's ships; great skill and ingenuity, in consequence of a reward offered, having been employed to effect his apprehension. The seat of the family was Kismull Castle, still in good preservation, situated in the centre of a bay, and on a small rock which is covered at high water: the structure is of irregular figure, about sixty feet high, with a square tower at one corner, the whole strongly built, and surrounded by spots for the auchorage of small vessels. It was the residence of the lairds of Barra till the beginning of the last century, about

which time it ceased to be inhabited.

The PARISH consists of more than twenty islands. about half of them uninhabited, and serving only as grazing stations, and was disjoined from that of South Uist in 1733. It is situated at the south-western extremity of the Hebrides, and measures in length, from Scirrival, the most northerly point of the main island, to Bernera, the most southerly island, about twentyeight miles, including the several intervening channels; and comprises about 22,000 acres, of which 3922 are under cultivation, 1540 sandy waste, 16,139 hill pasture, and the remainder moss. The currents run with great rapidity and violence through the channels, of which that on the north is six miles across, separating Barra from South Uist. On the east, are the islands of Canna and Rum, distant twenty-six miles; those of Coll and Tiree, on the south, are thirty miles off, and on the west is the Atlantic Ocean, which, at the blowing of the southwest wind, rolls its waves with such impetuosity and fury, that they not only drive large quantities of sand over the islands, but render intercourse between them quite impossible. The shore is indented with numerous fissures and creeks, and pierced with many arms of the sea, and on the west, with the exception of two or three sandy inlets and bays, is thickly set with rocks, a huge barrier of which, broken in several parts into frightful chasms by the constant action of the sea. rises majestically against its tremendous waves, and supplies a powerful rampart to check its fury. On the east, the coast is in general rocky, with some intervening portions of heath, moss, and sand; and in this part are the principal bays, which form excellent and safe harbours, and among which are those of Bayhierava, Uilevay, Castlebay, Watersaybay, Fladda Sound, and Ottirvore. The chief headland is Barra Head, on the island of Bernera, where a very superior lighthouse has lately been erected. This island, and the contiguous one of Mingala, are particularly distinguished for the height of their rocks, and for their grand and romantic scenery. heightened in its effect by the numberless sea-fowl that frequent them throughout the summer. Barra, the largest island, is about twelve miles long, and from three to six miles broad, and is broken, especially on the eastern side, by many bays and arms of the sea. It has a rocky barren aspect at a distance, but, upon a nearer approach, its appearance is more interesting, and its lower grounds, containing some rich meadows and fertile valleys, contrast well with its lofty hills, covered to the summits with verdant pasture. There are many springs of good fresh water, and four fresh-water lakes, abounding in black trout and eels, and varying in length from half a mile to a mile.

The soil comprises light black, and sandy earth, moss, and meadow; and the crops, consisting of barley, oats, and potatoes, grown merely for home consumption,

ripen very early on the sandy soils, of which much exists in the parish: agriculture here takes its prevailing character from that of the population, and is unformed and rugged, and the district is more suited to grazing than tillage. The lands are let principally to small tenants; the habitations, in general, are of the very lowest description, as well as the resources, and manner of life of the tenants. The cattle are of a good quality, and a new and improved breed of sheep has been recently introduced; the horses are small, but hardy and well shaped, and are kept in great numbers, being found useful for transporting sea-weed for manure, and for the preparation of kelp. The rateable annual value of the parish is £2470. The rocks consist chiefly of coarse granite; but in the island of Bernera, a quarry of this stone, of a very superior kind, has been discovered, of which the lighthouse was built. The only mansion is the house of Barra, at Eoligary, which is a commodious residence, well sheltered, and surrounded by good fields. It was built by the late proprietor, who transplanted some trees, of which the parish is remarkably bare, to the grounds of his mansion; but, though they had thriven tolerably well in their former situation, they soon pined away after their removal. A few of the inhabitants are engaged in fishing, and four vessels used for this purpose belong to the place; but the poverty of the people operates not only to straiten their agricultural efforts, and to keep the capabilities of the soil, to a great extent, in abeyance, but also to confine their fishing within very narrow limits, although Barra is one of the best stations on the west coast. Besides lobsters, crabs, whelks, limpets, mussels, and cockles, the quantity of which last is very great, and often supplies a principal article of food, the neighbouring seas abound with ling, cod, tusk, hake, turbot, and flounders; and immense shoals of herrings also come up, which the inhabitants are unable to take for want of suitable tackle. About twenty or thirty boats are sometimes employed, with five men in each, and if successful, and the weather permits, they carry the ling and cod to Glasgow and Greenock in their own boats. Many cearbans, or sail-fish, were formerly taken by means of the harpoon, and large quantities of oil extracted, but this branch has now failed, through the inability of the fishermen to provide the necessary tackle.

The parish is in the presbytery of Uist and synod of Glenelg, and in the patronage of the Crown; the minister's stipend is £165. 10. 5., of which a portion is received from the exchequer, with a manse, and a glebe valued at £17, 10, per annum. The church is a plain structure, built a few years since, and conveniently situated in the centre of the parish, about six miles from each extremity of the main island. There is a Roman Catholic chapel. The parochial school affords instruction in English and writing, though the master is qualified to teach the classics, book-keeping, and geography; he has a salary of £26: the school has been only lately opened, and education is at present quite in its infancy, the inhabitants being mostly unable to read or write. The poor enjoy the benefit of a bequest of £400, left by two persons, natives of the parish. At Killbar, are several ruins of ancient chapels dedicated to St. Barr, some of which have an altar of rough stones at one end, and the pedestal of a cross at a short distance : a wooden figure of the saint was formerly fixed up for the structed terrace; while the lower division is sandy and

adoration of the people, and was dressed in superior attire, on the celebration of the anniversary. Watchtowers are seen in every direction; and each lake has a "dun," supposed to be of Scandinavian origin, as well as those circles usually called Druidical remains. A few years since, a gold medal was found, in digging the clergyman's garden, about the size of a half-crown piece, cast for the coronation of Augustus II., king of Poland, and which is said to have belonged to some passenger on board of a Dutch ship wrecked here in the early part of the last century.

BARREL-OF-BUTTER, an islet, in the parish of ORPHIR, county of ORKNEY. It is one of the smallest of the Orkneys, and is situated to the south of the island of Pomona, in Scalpa Flow, a large expanse of water resembling a small Mediterranean Sea. Here was formerly a seal-fishery, for which the neighbouring farmer paid the proprietor a barrel of oil yearly, untilthe frequency of shipping scared the animals from the isle, when the proprietor, determined not to lose his rent, converted the tack-duty into a barrel of butter, which is still paid by the tenant; and hence the isle derives its present name, the ancient one being Carlin-

Skerry

BARRHEAD, lately a quoad sacra parish, including the villages of Cross-Arthurlee, Grahamstown, Newton Ralston, and Barrhead, in the parish of NEILSTON, Upper ward of the county of RENFREW, 4 miles (S. by E.) from Paisley; the whole containing 5337 inhabitants. This place is situated on the stream of the Levern, on which are a number of fine waterfalls that have contributed much to the manufactures of the district, consisting of cotton spinning and weaving, and printing, bleaching, and dyeing, all extensively carried on, principally for the Glasgow and Paisley markets. Coal is abundant, and three mines are at present in operation. A fair is held, chiefly for pleasure, on the last Friday in June, when a horse-race also takes place, The village, situated on the road from Glasgow to Irvine, is of considerable size, and, for the most part, inhabited by persons engaged in the various works; it has a postoffice, with a daily delivery. The parish is in the presbytery of Paisley and synod of Glasgow and Ayr: the church, a neat structure, was built by subscription, in 1839; the minister is elected by the male communicants. There is a good school, of which the teacher has a room rent-free, and affords instruction to a considerable number of the children of the place; also a mechanics' subscription library.

BARRIE, a parish, in the county of FORFAR, including the late quoad sacra district of Carnoustie, and containing 2124 inhabitants, of whom 217 are in the village, 9 miles (E. N. E.) from Dundee. This parish is situated at the southern extremity of the county, on the shore of the German Ocean, and at the mouth of the Frith of Tay, measuring about four miles from north to south, and above three from east to west. In the latter direction it is intersected, throughout its whole extent, by a high verdant bank, supposed to have once formed a steep shore of the ocean, and separating the locality into two grand divisions totally dissimilar in character. That on the north is of a good soil, and elevated about fifty feet above the southern portion, from which it has the appearance of an extensive and regularly consterile, affording in general but a scanty pasture for a few sheep and cattle, with small patches of arable land, producing, in moist seasons, moderate crops of grain. The whole comprises about 4000 acres, half being in the sandy, and half in the cultivated, portion. The soil in the upper part has the several varieties of light loam, good gravel, and a deep black earth; and, under the skilful application of the most approved usages of husbandry, crops are obtained of wheat, barley, oats, peas, turnips, flax, clover, and potatoes, nearly equal to those grown in more favoured districts. Of the part never yet cultivated, covering nearly 2000 acres, very little is serviceable on account of the light and sandy nature of the soil, except for occasional pastures. The rateable annual value of the parish is £4052. The larger part of the population, both male and female, are engaged in the manufacture of brown and white linen, for the Dundee and Arbroath houses; a vitriol-work, employing four or five hands, was erected a few years since, and there are five stations for the fishing of salmon, belonging to three different proprietors. A turnpike-road from Dundee to Aberdeen, and the railroad between the former place and Arbroath, pass through the parish; and to the two latter towns, the produce is usually sent for sale. The parish is in the presbytery of Arbroath and synod of Angus and Mearns, and in the patronage of the Crown; the minister's stipend is £143. 12. 11., with a manse, and a glebe of five acres, valued at £5, 10, per annum. The church, situated in the centre of the parish, is a plain structure, altered and enlarged in the year 1818. A place of worship has been erected in connexion with the Free Church. The parochial school affords instruction in the usual branches; the master has a salary of £29. 18. 9., with £30 fees. Till lately there were tumuli on the eastern limit of the parish; and in the same vicinity, near Carnoustie, were the vestiges of a camp, where, it is said, the Danes were defeated under Camus, by the Scots headed by Malcolm II.

BARVAS, a parish, in the island of Lewis, county of Ross and Cromarty, 10 miles (N. W. by N.) from Stornoway; containing, with the late quoad sacra district of Cross, 3850 inhabitants. The name of this place, like that of many others in the neighbourhood, is supposed to be of Norwegian derivation; but its signification is altogether unknown. From the memorials which still remain, the Danes appear to have had some connexion with the district: a fort, now in ruins, evidently of Danish construction, stands on the border of a loch south of Bragar, and three buildings of the same description are to be seen between Shadir and Borve, each of them, by its peculiar form, locality, and appendages, indicating the scene of the military operations of that people. On a plain of moss between Barvas and Shadir, stands an immense stone, eighteen feet high, and almost as much in girth, supposed to have been raised as a triumphal memorial of the slaughter of some cruel and reckless tyrant of the Danish nation; and the ruins of several old chapels and burying-grounds still remain, showing the subsequent occupation of the soil by religious teachers. These chapels were dedicated to St. Bridget in Borve, St. Peter in Lower Shadir, St. Mary in Barvas, and St. John in Bragar,

The PARISH, which is remotely situated, in the

twenty-two miles long, and seven broad, and contains 16,103 acres, of which number 1468 are in tillage, 489 the best kind of pasture, and 14,146 pasture of an inferior kind; it is bounded on the north-west by the Atlantic Ocean. The coast, which comprises a length of about fourteen miles, is rugged, and in many parts bold and rocky, and is beaten by a violent surf when the wind blows from the west or north-west. The surface of the ground in the interior is diversified by gentle elevations, except in one or two instances, where it is broken by a deep glen traversed by rivulets, or occupied by a sweeping moor covered with red mountain deer. There are five rivers, the Glen, Borve, Shadir, Arnal, and Torra, which generally rise from springs or lochs, six or seven miles up the country, and empty themselves into the ocean. The climate is surcharged with vapour and fog, and subject to violent storms and rains; the striking phenomenon of the Aurora Borealis is frequently seen, in all its splendour and majesty. The soil of the cultivated land, which chiefly lies along the sea-shore, is black earth, often largely mixed with gravel or sand, but, as the main part of the parish is moor, the soil is mostly mossy. The arable portion is overspread with quantities of stones, which, together with exposure to winds from the sea, without hill or mountain to protect behind, supply formidable impediments to the labour of the farmer, and sometimes destroy his crops altogether. The rental is small; no produce is exported, the whole being used in home consumption, and but few improvements have been made in agriculture, chiefly from the shortness of the leases, and the poverty of the people, who, in seasons of scarcity, are compelled to live upon whelks, limpets, and crabs, the only shell-fish to be found. About 2500 head of black-cattle are reared, which are fed in winter chiefly on sea-weed; and the sheep amount to upwards of 7000, and are all of small stature, as are the horses, which, however, are compact, active, and mettlesome, and well suited to their ordinary work of carrying the sea-weed in double-baskets, over difficult and rocky grounds. The subsoil is a stiff hard clay, which, in some parts, is covered with large banks of sand, twenty feet high, driven inward from the shore by the continued action of westerly winds. The rateable annual value of the parish is £1942.

The inhabitants live in numerous villages on the coast, almost entirely in an insulated state, having very little communication with others; there are two roads, one running along the coast, and another to Stornoway, the only mart in the island. The parish contains four small bays, into which boats sometimes enter; but the violence of the wind prevents the anchorage of any vessel. Salmon-fishing has been carried on for some years, with considerable success, near the mouths of the rivers; but the nature of the coast rendering other fishing impracticable, the people are generally little inclined to make the employment a steady pursuit. The ecclesiastical affairs are subject to the presbytery of Lewis and synod of Glenelg; the minister has a manse, a glebe worth about £20 per annum, and a stipend of £158. 6. 8., partly paid from the exchequer; the patronage belongs to the Crown. The church, built nearly sixty years since, is a long narrow building, and contains 300 sittings, all free. There is a paronorthern extremity of the island of Lewis, is about chial school, in which the classics and the common branches of education are taught, and the master of the tervening vales, and then spread out into extensive flats. Which has a salary of £28; and two other schools are supported by the Edinburgh Gaelic School Society.

The parish contains several chalybeate springs, but none as well as many of the slopes, but the upper lands are

of any note.

BASS, ISLE, in the parish of NORTH BERWICK, county of Haddington. It is situated in the Frith of Forth, above a mile distant from the south shore, and is of stupendous height, inaccessible on all sides, except by one narrow passage. On the summit is a spring, sufficient to provide water for the garrison of a small castle; there is also pasturage for a few sheep, and a warren. This island was an ancient possession of the family of Lawder, and was purchased, in 1671, by Charles II., during whose reign, and that of James II., it was made a state prison, where the Cameronians, or Western people, were confined for being in arms against the sovereign. A cavern runs through the rock from north-west to south-east, in the centre of which is a deep pool of water. St. Baldred, the apostle of East Lothian, in the sixth century, is generally supposed to have made the isle his place of seclusion.-See BERWICK, NORTH.

BATHAN'S, ABBEY ST., a parish, in the county of BERWICK, 7 miles (N. by W.) from Dunse; containing 146 inhabitants. The name of this place has been successively written St. Boythan's, Bothan's, and Bathan's, which last form it has preserved since the earlier part of the last century. The word Abbey, it is supposed, was prefixed to distinguish it from the parish of Gifford or Yester, in East Lothian, which was also called St. Bothan's, but had no convent; the name Bathan was derived from the patron saint, who laboured here in the early part of the 7th century, and to whom the first church was dedicated. Near this church, which was destroyed more than once by fire, during the incursions of the Danes, a convent of Cistercian nuns was founded between the years 1184 and 1200, with the title of priory, by Ada, daughter to King William the Lion, and wife to Patrick, Earl of Dunbar. This institution, by the liberal benefactions of the foundress and her husband, and various other persons, acquired considerable estates, in addition to the patronage of the church, by which the nuns were enabled, through the appointment of a vicar, to appropriate to themselves the revenues of the living. A chapel was also founded in the parish, about a quarter of a mile from the nunnery, on the same side of the river Whiteadder, the foundations of which lately existed. At Strafontane, too, which is now part of the parish, but was anciently distinct, an hospital was founded in the reign of David I., which, at one time, was dependent on the abbey of Alnwick, but was transferred, in 1437, by the abbot of that place, to the monastery of Dryburgh, and came afterwards into the possession of the collegiate church of Dunglass, and was ultimately converted into a

The mean length of the Parish, from east to west, is about  $3\frac{1}{4}$  miles, and its breadth  $2\frac{1}{2}$ ; it contains about 5000 acres, of which 2600 are hilly pasture never cultivated, 100 wood, and 2300 arable. It is situated among the Lammermoro hills, and the surface consequently consists of hills and slopes, the former of which are, for the most part, covered with heath, and rise to various clevations, of between 300 and 400 feet above the in-

The level grounds on the banks of the streams which receive the drainage of the hills, are in general fertile. as well as many of the slopes, but the upper lands are altogether barren. The Whiteadder is the only river: after a course of about 12 miles, in which it is joined by the Dye and many smaller streams, it assumes, in its passage through the parish, a beautiful meandering form, and receives, besides many rivulets, the tributaries of the Monynut and the Ware, which extend its width to about eighty feet. A bridge constructed of wood, and raised upon stone piers, has very recently been erected across the river, on the tension-bar principle, and is much and deservedly admired for its simplicity and elegance. The soil is equal, if not superior, to any part of the Lammermoor, but is in some parts of meagre impoverished quality, and much better suited to the pasturage of sheep and cattle than the growth of corn; the produce principally comprises oats, barley, potatoes, and turnips. The sheep are the Cheviots, mixed with a few of the black-faced, and the ewes of each of these are, in many cases, crossed with the Leicesters: considerable improvements have recently been made in husbandry, consisting chiefly in drainage, and the reclaiming of waste land. The rateable annual value of the parish is £1397. Veins of copper-ore have been discovered on the estate of St. Bathan's, and were worked in 1828, by an English mining company; but after the first attempt the undertaking was abandoned. There is no village; but a group of pleasing and inter-esting objects in the beautiful and romantic vale through which the Whiteadder runs, includes the house of St. Bathan's, a corn-mill, the church, the manse standing on an acclivity in the midst of trees, and the school-house. The ecclesiastical affairs are subject to the presbytery of Dunse and synod of Merse and Teviotdale; the patronage belongs to the Crown, and the minister's stipend is £155. 9. 3., with a manse, built in 1822, and a glebe of 14 acres, worth £13 per annum. The church, which is an ancient edifice in good repair, is conveniently situated, and accommodates 140 persons; the east window, of pointed architecture, is still in some measure preserved. When lately repairing the north wall of the edifice, a recumbent statue of a nun was found, but without any inscription: in this wall was formerly an arched door, now built up, which communicated with the monastic buildings. There is a parochial school, in which the usual branches of education are taught, with mathematics, and Latin, and of which the master has a salary of £26. 8., with about £12 fees, and a house. In a woody nook at a little distance from the church is a spring named St. Bathan's well, formerly esteemed of miraculous power in healing diseases, and to which the superstitious still attach many surprising virtues

BATHGATE, a burgh of barony, and a parish, in the county of LINLITHGOW, 7 miles (8. by W.) from Limithgow, and 18 (W. by S.) from Edinburgh; containing, with the village of Armadale, 3928 inhabitants, of whom 2809 are in the town. This place, of which the name, in a charter of Malcolm IV. written Batket, is of unknown derivation, formed part of the extensive possessions given by King Robert Bruce, in 1316, with his daughter, the Princess Marjory, on her marriage to Walter, high steward of Scotland, ancestor of the royal family of

Stuart, who had one of his principal residences at this ceeding £25, and to the trial of petty offences, for which place, where he died in 1328. Of this ancient castle, some slight traces of the foundations only are discernible, in a morass about a quarter of a mile from the town, in which, though it has been drained and brought into cultivation, kitchen utensils of brass, and coffins rudely formed of flat stones, have been discovered by the plough. The barony, with the sheriffdom, which had been annexed to it, was granted by Charles II., in 1663, to Thomas Hamilton, and subsequently became the property of the Hope family, of whom John, the second Earl of Hopetoun, on the abolition of hereditary jurisdictions, in 1747, claimed £2000, as an indemnity. There are few events of importance connected with the history of Bathgate, with the exception of some occasional encounters which took place, during the time of the Covenanters, between the inhabitants and the soldiery who were sent to disperse their meetings.

The TOWN is chiefly situated on the acclivity of a hill, on the north side of the middle road from Glasgow to Edinburgh, and consists of several well-formed streets of neatly-built houses, from which others, of inferior character, branch off in various directions. The principal streets are paved, and well lighted with gas from works erected by a company recently formed; and the inhabitants are amply supplied with water. A subscription library has been recently established, which has a collection of about 300 volumes, and is well supported; the post-office has two deliveries from Glasgow, and one from Edinburgh, daily, and branches of the National Bank of Scotland, and the Glasgow Union Bank, have been opened in the town. The cotton manufacture is carried on to a considerable extent, affording employment to about 500 of the inhabitants, in hand-loom weaving, chiefly for the Glasgow houses; and about 160 women and girls are engaged in tambour-work. A distillery and a brewery, both on an extensive scale, are in active operation; and there are two brick and tile works, in which several hands are employed. The market, which is abundantly supplied with grain, and numerously attended, is on Wednesday; and fairs for cattle and horses are held on the third Wednesday in April, the first Wednesday after Whitsuntide (O. S.), the fourth Wednesday in June, the third Wednesday in August, the fourth Wednesday in October, and the first Wednesday after Martinmas (O. S.). Of these, the principal are the Whitsuntide and Martinmas fairs, which are attended by dealers from all parts of the country. Facility of communication is afforded by the Edinburgh and Glasgow, and the Lanark and Borrowstounness, turnpike-roads, which pass through the parish, and by other roads kept in good repair by statute labour; and a branch from the Slamannan railway will be extended to this place, and contribute greatly to promote its intercourse with the neighbouring districts. The inhabitants, with the concurrence of the superior of the town, obtained an act of parliament, in 1824, conferring a charter of incorporation, and vesting the government of the BURGH in a provost, three bailies, a treasurer, and twelve councillors, annually elected by the burgesses, who must be holders of houses or tenements valued at £3 per annum, and are entitled to become burgesses on the payment of fees not exceeding £2. 2. The jurisdiction of the magistrates, which is confined to the limits of the burgh, extends to civil pleas not ex-

they hold courts as occasion may require; but the number of causes is very inconsiderable, and courts for the recovery of small debts are held every two months, by the magistrates. A sheriff's court is held four times in the year, under the sheriff of the county, who is also appointed sheriff of Bathgate. There is a small prison, containing three cells for criminals, and a room for debtors, under the management of the corporation ; but it is rarely used, except for the temporary confinement of deserters on their route to Glasgow or Edinburgh. The seal of the burgh simply bears the inscription, "Sigillum Commune Burgi de Bathgate," in an outer circle, and, within, the words, "erected by act of parliament 5th Geo. IV. 1824," with a crown.

The PARISH is about seven miles and a half in length, and about four miles in extreme breadth, comprising an area of 11,214 acres, of which 8700 are arable, 800 pasture, 500 woodland and plantations, and the remainder, excepting the site of the town and the village of Armadale, roads and waste. The surface, though generally level, is diversified by the hills of the Knock and the Reiving Craig, which nearly equal the Cairnapple in height, attaining an elevation of about 1450 feet above the sea. The only river in the parish is the Almond, which separates it, for about a mile, from the parish of Whitburn; there are numerous springs, and, in the grounds of Balbardie, a lake partly artificial, about eleven acres in extent, and averaging five feet in depth. The soil, on the slopes of the hills, is rich, and in the lower grounds wet and marshy, though it has been greatly benefited by draining; and the lands which are not under tillage, afford good pasturage for cattle. The system of agriculture is in an improved state, and a considerable portion of waste has been reclaimed; the crops are, grain of every sort, with potatoes and turnips, and much attention is paid to the management of the dairy-farms. Few sheep are pastured, and the cattle are of various mixed breeds, but, on the dairyfarms, mostly of the pure Ayrshire kind. The farm buildings are inferior to others in the district; but improvements are gradually taking place, under the auspices of an agricultural society in the town, which awards premiums at its annual meetings, when there is a show of cattle. A horticultural society has also been established. The rateable annual value of the parish is £12,975

The plantations consist of oak, ash, elm, and plane, with larch, and silver, spruce, and Scotch firs. The substratum is principally coal, forming part of the central coal-field of Scotland, but the seams are frequently intersected with dykes of whinstone. Limestone is also found, both of the marine and lacustrine formation; in the former, are various species of corrallines, ammonites, and marine shells, and in both are veins of lead containing portions of silver-ore. In one of the mines, called the silver mine, the ore was wrought for some time, yielding a considerable quantity of silver, which gradually diminished till the working was ultimately discontinued. In connexion with the strata of coal, is found iron-ore, which was formerly wrought by the Carron Iron Company, and for the working of which, in another part of the parish, a company recently formed have commenced operations; and there are occasionally found, in the limestone, thin layers of mineral pitch. Several coal-mines are in operation, and some have been recently discontinued; there are also lime-works, all of which produce lime of good quality. Freestone and whinstone are likewise abundant; of the former, one quarry is constantly wrought, on the lands of Balbardie, producing stone of excellent quality for building, and the latter is wrought occasionally for the roads. Balbardie House, in the parish, is a handsome mansion, erected towards the close of the last century, after a design by Mr. Adam, and beautifully situated in a well-wooded park of more than 100 acres, containing much diversified scenery; and Boghead, another residence, is surrounded with thriving plantations, formed by the present proprietor.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Linlithgow and synod of Lothian and Tweeddale; the minister's stipend is £132, 8, 4., with a manse, and a glebe valued at £19 per annum; patron, the Earl of Hopetoun. The church, erected in 1739, is a plain building, situated in the town, and nearly in the centre of the parish; it is in good repair, and contains 719 sittings, a number very inadequate to the population. There are places of worship for Free Church, Relief, United Secession, and Original Burgher congregations. The parochial school is well attended; the master has a salary of £34. 4. 41., with a house and garden, and the fees average £26 per annum. The Bathgate Academy was founded by Mr. John Newlands, a native of this parish, who died in Jamaica, in 1799, and bequeathed the principal part of his property to trustees, for the erection and endowmen of a free school here. The trustees, after resisting an attempt to invalidate the bequest, in which they were indemnified by the personal security of Mr. Majoribanks, received £14,500, and immediately opened schools in different parts of the parish, which, on the subsequent increase of the funds, were concentrated in the present institution, in 1833. The academy is under the superintendence of a rector, who is also the classical master, two English masters, and a master for writing, arithmetic, and the mathematics; and is attended by about 500 children, who are all gratuitously taught. The building is a handsome structure, consisting of a centre and two wings connected by a colonnade, and comprises a house for the rector, with four ample class-rooms, a library, in which are more than 700 volumes, and other apartments, with a spacious playground in front. The poor are partly supported by the interest of £1100 bequeathed by Mr. Henry Calder, yielding £53 per annum. There are some Druidical remains in the vicinity; and in different parts of the parish, have been found coins of Edward I., Queen Elizabeth, and Charles II. Several of the springs are strongly chalybeate; and on the estate of Couston, the water resembles in its quality that of the celebrated spring of Dollar.

BAYNTON, county of FIFE. - See BANETON.

BEATH, a parish, in the district of DUNYERMLINE, county of Fire, 2½ miles (8.) from Blair-Adam Inn; containing, with the villages of Cowden-Beath, Kelty, and Oakfield, 973 inhabitants. This parish, though now destitute of any trees of the kind, is supposed to have originally abounded with birch, and from that circumstance to have derived its name, anciently written Baith, which, in the Gaelic language, signifies a birch-

tree. It is situated on the great road from Perth to Queensferry, extending for about four miles in length, and three miles in breadth, and comprising 6500 acres, of which about 5300 are arable, 500 meadow and pasture, 500 woodland and plantations, and the remainder water and waste. The surface is very irregular, rising in many places into hills of considerable elevation, some of which afford rich pasture, and one called the Hill of Beath commands interesting views; the scenery has been, in some parts, enriched with thriving plantations, and is enlivened by the loch Fitty, a fine sheet of water, about three miles in circumference, and abounding with pike, perch, and other fish. The soil is generally good, consisting of a clay and loam, interspersed occasionally with moss; the crops are, oats, barley, peas, beans, potatoes, and turnips, with wheat occasionally, and a small quantity of flax. The system of agriculture is excellent; a considerable quantity of waste has been reclaimed, and much which, from previous mismanagement, had been unproductive, has been rendered fertile. The rateable annual value of the parish is £4404. The substrata are chiefly whinstone and sandstone; coal is found in abundance, and there are at present three collieries worked in the parish, which afford a plentiful supply of fuel; limestone is also wrought, but on a very limited scale. The parish is in the presbytery of Dunfermline and synod of Fife, and in the patronage of the Earl of Moray; the minister's stipend is about £165, with a manse, and a glebe valued at £17 per annum. The church is a handsome edifice, erected in 1835, by the heritors, and affords ample accommodation. The parochial school is attended by about 100 pupils; the master has a salary of £34. 4. 4., with £30 fees, and a house and garden.

BEAULY, a village, in the parish of KILMORACK, county of Inverness, 18 miles (W.) from Inverness; containing 560 inhabitants. It is situated at the mouth of the river of the same name, and was distinguished for a priory founded in 1230, which, at the Dissolution, came into the possession of Hugh, Lord Frazer, of Lovat, in whose family it continued until 1745, when it was forfeited to the crown: a portion of the walls is still standing. The village is a considerable thoroughfare to and from all the more northern Highland counties; and the Beauly is navigable for small vessels for about three miles above it. The river is formed by the union, near Erkless Castle, of the Farrur, Canich, and Glass streams, and takes an easterly course, and, after forming the falls of Kilmorack and other cascades, merges in an arm of the sea connected with the Moray Frith.

BEDRULE, a parish, in the district of Jedburgh; county of Roxburgh, 3 miles (8. W.) from Jedburgh; containing, with the villages of Newtown and Rewcastle, 356 inhabitants, of whom 111 are in the village of Bedrule. This place derives its name from its situation on the small but rapid and impetuous river Rule, whose waters, impeded in their progress by fragments of loosened rock, pursue their course with tumultuous noise. It lays claim to considerable antiquity, and formed part of the possessions of the Turnbull family, one of whose descendants was keeper of the privy seal in 1441, and subsequently Bishop of Glasgow. The parish, which is nearly in the centre of the county, is of elliptic form, and comprises about 1600 acres of arable

land, and an equal quantity in pasture, with about 40 acres of wood and plantations, and a considerable portion of waste. The surface is diversified with hills and dales; of the former, the hill of Dunian, in the southeast, is the highest, rising in a circular form to an elevation of more than 1000 feet above the sea; it is flat on the summit, and forms a conspicuous mark for mariners. The scenery is generally pleasing, and in some parts enriched with stately wood. The chief rivers are, the Rule, which winds beautifully between wooded banks displaying much picturesque beauty; and the Teviot, which skirts the parish for a considerable distance, and receives the waters of the Rule at no great distance from the village.

The soil is extremely various, though generally fertile; near the rivers it is a rich sandy loam, resting on a bed of gravel, and in some parts intermixed with clay; in others, of a thinner and less productive quality, on a subsoil of retentive clay. The principal crops are, oats, barley, wheat, potatoes, and turnips; the system of agriculture is improved, and lime and bone-dust are unsparingly used for manure. Great attention is paid to the rearing of live stock, for which the pastures are well adapted; the sheep are of the Cheviot breed, with the exception of a few scores of the Leicestershire, and a few Merinos; the cattle, of which only a moderate number are fed for the butcher, are all of the shortnorned breed. The rateable annual value of the parish is £9747. The woods consist chiefly of birch, alder, common and mountain ash, hazel, cherry, and oak; and the plantations, of firs of all kinds, which thrive well. The substrata are generally greywacke, of which the hills mainly consist, and sandstone of a reddish hue; there are some indications of coal, but no adequate attempts have been made to obtain it; limestone is also found, at Bedrule hill, and a quarry was formerly open there, but the working of it has been discontinued. The sandstone is of excellent quality, and is extensively quarried for building and for ornamental uses. Knowsworth House, in the parish, is a very elegant mansion in the Elizabethan style of architecture, situated in a highly picturesque and richly-wooded demesne, laid out

with great taste. The parish is in the presbytery of Jedburgh and synod of Merse and Teviotdale; the minister's stipend is £148. 9. 8., with a manse and glebe; patrons, the Hume family. The church, erected about 1805, is a substantial edifice, situated on the summit of a steep bank, and is adapted for 140 persons. The parochial school is well attended; the master's salary is £26, with £7 fees, and a house and garden. There are some slight remains of the castle of Bedrule, the baronial seat of the Turnbulls, consisting chiefly of the foundations of the ancient buildings, on the right bank of the Rule; and on the opposite side of the river are vestiges of outworks formerly connected with that stronghold; the site commands an extensive prospect. Remains also exist of an old fort at Fulton, one of the numerous strongholds erected during the times of border warfare. On the farm of Newton, near the road from Jedburgh to Hawick, is the site of an encampment, surrounded on all sides but one by a fosse of running water; it is situated on the slope of a hill, and is about 600 feet in circumference; it is supposed to have been an outstation connected with a Roman camp at Stirk-rigg,

land, and an equal quantity in pasture, with about 40 about a mile distant, but of which every trace has been acres of wood and plantations, and a considerable portion of waste. The surface is diversified with hills and dales: of the former, the hill of Dunian, in the southstructed by the monks of Jedburgh, for a fish-pond.

BEIL GRANGE, a hamlet, in the parish of STEMTON, county of HADDINGTON, I mile (S. S. W.) from Stenton; containing 53 inhabitants. It is near the borders of the parish of Dunbar, and is remarkable for a splendid mansion in its vicinity, built by the Nisbet family: the Beil rivulet passes on the north of the hamlet, and, flowing by Belton and West Barns, empties itself into the German Sea.

BEITH, a parish, chiefly in the district of CUNNING-HAME, county of AYR, but partly in the Upper ward of the county of RENFREW, 18 miles (W. S. W.) from Glasgow: including the villages of Gateside, Northbar, and Burnhouse, and containing 5795 inhabitants. This place is supposed to have taken its name from a Celtic term signifying "birch," and many parts of the district are referred to, as still bearing names formed partly with the word wood, such as Roughwood, Woodside, Threepwood, and others. The locality consisted, in ancient times, of the two great divisions called the barony of Beith, and the lordship of Giffen, the latter being the more extensive, and the two districts being divided from each other by the Powgree, a stream falling into the Garnock near the south end of Kilbirnie loch. The harony was given by Richard de Moreville, the son and successor of Hugh de Moreville, constable of Scotland, and lord of Cunninghame, to the abbey of Kilwinning; and his wife Avicia de Lancaster, gave the lands of Beith, Bath, and Threepwood, also to the abbey; which conveyances were made in the 12th century. This religious establishment erected a chapel here, afterwards the church of Beith, the monks enjoying the tithes and revenues, and finding a curate to do the duty; but, about the period of the Reformation, the abbot and chapter feued out the lands in the barony for small feuduties, which, with the other temporalities of the church, passed to Hugh, fifth earl of Eglinton, who was created lord of erection of the monastery. The lordship of Giffen was given by the family of the de Morevilles, to Walter de Mulcaster, the donation comprehending the whole of the lands to the south and west of the Powgree; and the ruins of a chapel founded by the monastery of Kilwinning, and dedicated to St. Bridget, are still to be seen on a part of this property.

BEITH, at the beginning of the last century, was only a small village, consisting of a few houses in the vicinity of the church, but has since grown into a thriving manufacturing town, with a large and industrious population; it is situated on an eminence, in the midst of a district abounding with beautiful scenery, and is well lighted with gas, supplied by a company established in 1831, with a capital of £1600. The town contains a subscription library, with 400 volumes; and two circulating libraries. The population, which also comprises several respectable and wealthy merchants, and persons engaged in various kinds of traffic, is, to a great extent, composed of hand-loom weavers; and about 200 persons resident in the parish, are regularly engaged in the manufacture of flax thread. A mill for spinning flax, lately crected at North-bar, two miles from the town, affords employment to eighty hands; the proprietor has built several houses, and has commenced

feus, so that a considerable village may be expected shortly to arise on this spot. At Roughbank, is an establishment of the same description, but on a smaller scale, and also a mill for making potato-flour, occupying about fourteen persons; and at Knows, an establishment has been formed, containing forty steamlooms, furnishing employment to thirty persons: there are two bleachfields at Threepwood, in the north-eastern part of the parish; and in the town, the tanning and currying of leather are pursued to a good extent. Many persons carry on a large traffic in grain, and the enterprising spirit of the inhabitants has left untouched scarcely any article of profitable speculation. Beith is a post-town, and there are two arrivals and departures daily; also a daily dispatch of letters to the neighbouring towns of Dalry, Kilbirnie, and Lochwinnoch : the great line of road from Glasgow to Portpatrick passes through the town, and the Glasgow and Ayrshire railway crosses the western extremity of the parish, and has one of its principal stations here. The marketable produce is usually sent for sale to Glasgow and Paisley; a weekly market, however, of ancient date, is held on Friday, and fairs are held, chiefly for horses, on the first Friday in the months of January, February, May, and November, old style. A festival, also, called vulgarly Tenant's day, attended by a great concourse of people, and celebrated for its show of horses, is held yearly on the 18th of August (O. S.), in honour of St. Inan, from which name, with the last letter of the word saint, the present appellation has been formed, by corrupt usage. Inan flourished about the year 839, and, though resident chiefly at Irvine, occasionally remained for a time at this place, where he has left memorials in the name applied to the cleft in a rock, still called St. Inan's chair, and in the name of a well, called St. Inan's well. A fair called the "Trades' race," was formerly held, in June, when the trades assembled, and went in order through the town, with music and flags, but this has been given up; there is, however, an annual dinner among the merchants, who were united as a society previously to the year 1727, and the whole of whom meet for conviviality on the anniversary, and annually choose a president. A kind of fair, likewise, is held in July, called the "Cadgers' race," when the carters ride in procession through the town. A baronbailie and an officer were formerly appointed by the Earl of Eglinton, who had considerable property in the parish; but nothing of this kind has taken place for many years, and the town has no particular local government. The town-house was built by subscription, in 1817; the lower part consists of two shops, and the upper part of a large hall, in which are held the justice-of-peace courts, the sheriff small-debt circuit courts, and various public meetings; it is also used as a public reading-room. The lower part of the building contains a lock-up house, for the custody of prisoners intended to be sent to Ayr, and for the punishment of minor offenders.

The PARISH is in the form of a triangle, and is bounded on the west by Kilbirnie loch. It measures at its greatest length, from south-east to south-west, four miles, and comprises 11,060 acres, of which 500 are in Renfrewshire; about 320 acres are uncultivated, 100 in plantations, and the remainder is pasture and tillage. The surface is considerably varied, throughout,

with undulations, without presenting any remarkable elevations, the highest point, called Cuff hill, being only 652 feet above the sea; but from this eminence, as well as from some of the uplands, extensive and beautiful views are obtained of the surrounding country, amply compensating for the general uniformity of the local scenery. The hill is supposed to take its name from the word Coifi, or Cuifi, the appellation of the chief priest of the Druids, and to have been a principal seat of the worship of that ancient order; the fair of St. Inan, also, in later times, was held here, and from the top may be seen the mountain ranges of Galloway and Carrick, the expansive estuary of the Clyde, the outline of the Perthshire hills, and the majestic Ben-Lomond. The surface gently slopes from the north-eastern quarter, the vicinity of Cuff hill, and is lowest at Kilbirnie loch, being here only ninety feet above the sea; and from this sheet of water, a stream flows northward, through Lochwinnoch, to the river Clyde, along a valley in which runs the line of railway to Glasgow. At Blaeloch-head is a small lake; and in different parts are several streams, the two principal being the river Lugton, rising in Lochlibo, and falling into the Garnock below Eglinton Castle, and the Dusk, which rises at Threepwood, and joins the Garnock at Dalgarvan, below Dalry. The lands present a great variety of soil, but in general are fertile, and tolerably well cultivated; the chief crop is oats, but large portions are in pasture, and about 900 milch cows, mostly of the Ayrshire breed, besides young cattle, are grazed on the different grounds. Cheese is consequently a leading article of traffic, and is purchased of the tenants by cheese-merchants, for the Glasgow market; milk is also disposed of, to some extent, in the surrounding villages, and large quantities of rye-grass seed are shipped to England, by merchants residing in the town. The farms are of small size, varying from 50 to 100 acres; and fully two-thirds of the rent are made by the sale of the cheese, which is of excellent quality, and brings the highest price at market. The rateable annual value of the parish is £15,140. The chief mineral deposits are coal and limestone, which are wrought extensively; clay-ironstone is also found, and good brickclay, used at manufactories here for making drain-tiles; ironstone exists in several parts, and a freestone quarry is in operation. Plantations are rare, especially those of an ornamental kind, except in the vicinity of the mansions, among which is Caldwell House, at the eastern extremity of the parish, a large and elegant modern structure, surrounded by a spacious park, richly ornamented with trees, including some of great stature and beauty. The parish is in the presbytery of Irvine and synod of Glasgow and Ayr, and in the patronage of the Earl of Eglinton; the minister's stipend is £251.5. 11., with a manse, and a glebe valued at £130 per annum. The church, commenced in 1807, and opened for public worship in 1810, is a plain edifice, with a tower and clock, and accommodates 1254 persons; it was erected at a cost of £9790, and the bell, which has a very fine tone, was the gift of Robert Shedden, Esq., of London, a native of Beith. There are places of worship for members of the Free Church, the Associate Synod, and the Relief persuasion. The parochial school affords instruction in the usual branches; the master has a salary of £26, with fees, and a substantial residence: there are also schools at Hazlehead and other places. A savings' bank was formed in 1834, and two societies have been partly endowed, for the relief of the poor. Alexander Montgomerie, one of the earlier Scottish poets, and of some celebrity, was born in the parish.

BELHAVEN, a village, in the parish of DUNBAR, county of Haddington, 3 of a mile (W.) from Dunbar; containing 380 inhabitants. It is a suburb of Dunbar, pleasantly situated on the south-eastern shore of Belhaven bay, which opens into the Frith of Forth; and a strong mineral spring draws hither a number of summer visiters. A church was opened for divine service in 1840, since which period a place of worship has been erected in connexion with the Free Church. The place gives the title of Baron to a branch of the noble family

BELHELVIE, a parish, in the district and county of ABERDEEN, S miles (N. by E.) from Aberdeen; containing 1594 inhabitants. The name of this place is derived from a word in the Gaelic language, signifying the "mouths of the rivulets," and applied, in the present case, as descriptive of the locality, which is marked by the rise of seven small streams. Here were several Druidical temples, which have now disappeared before the operations of husbandry, indicating the original settlement of that ancient and widely-spreading people in this district of the country. Numerous tumuli and barrows, also, are still visible, in which are found urns made of coarse clay, and filled with dust and human bones, pointing out this spot as the scene of some extensive military operations, the particulars of which are entirely unknown; and on the sea-shore is a bed of vellow flints, where a considerable number of arrowheads have been found at different times. A large part of the parish, known by the name of the estate of Belhelvie, once belonged to the Earl of Panmure, but, being forfeited in 1715, was purchased by the York Building Company, and again sold, in lots, in 1782, before the court of session, since which time it has been brought into a very superior state of agricultural improvement.

The parish is bounded on the east by the German Ocean, and the number of acres within its limits is 19,000, of which 5000 were recovered, not long since, from moorland, and 5000 still consist of sea-beech, peat-bog, and wood; about 4000 acres are employed for grain, and 10,000 for turnips, potatoes, hay, pasture, grass, &c. The coast consists of a fine sandy beach; but the general character of the surface, from the sea to the western extremity, is hilly and broken. The first land from the coast, is a narrow belt of sand, with short grass suited for pasture, and, on account of its smooth surface, was selected by the government engineers appointed to measure Scotland, as the most level ground to be met with, for laying down a base line of 5 miles and 100 feet. The next tract is an alluvial deposit, crowded with marine stones of all sizes, covered with mould and moss; and after this, the ground rises towards the western boundary, until it attains an elevation of about 800 feet above the level of the sea. The hills whereof the parish consists, are formed into two general ridges, from south to north, the termination of the western extremities of which is the highest land in the district. The soil in the parts nearest the shore is sandy, and in some places mixed to a great extent, with

clay and stones; some pieces are rich alluvial deposits, and the interior is a deep clayey mould, mixed sometimes with peat-moss: the subsoil is usually clay and sand, with a considerable admixture of stones. All the wood, which generally stands in hedge-rows, has been recently planted; it comprises chiefly elm, plane, ash, alder, and willow. The few sheep that are kept, are the black-faced; and the cattle are mostly of the Aberdeenshire breed, which, being small-boned and fleshy, and easily fed up, are found most profitable, and are sent in large droves to the London market: the cultivation of grain, however, is the main dependence of the farmer. Considerable improvements have taken place of late years in husbandry, in the reclaiming of waste land, and in draining and inclosures; the farm-houses are on a much better scale than formerly, and most of the changes have been made upon the best principles, and by the united efforts of the people among themselves. The rateable annual value of the parish is £7317.

The rock consists of trap, a seam of which, about half a mile broad, runs for seven miles through the parish, from south-east to north-west; a rivulet flows through this bed, and small hills frequently rise above the stream to a height of some hundreds of feet, among which are found all the ordinary kinds of minerals. On the south-west side of this layer, the rocks are chiefly granite; and on the opposite side they consist of coarse stone, fit only for the construction of dykes. There are, also, large beds of peat-moss, some of which, near the shore, are covered with ten or twelve feet of sea-sand. They are supposed to extend some distance under the sea, as large masses or blocks of hard peat-moss, with the remains of trees imbedded, are frequently cast upon the beach in stormy weather: in the year 1799, at Christmas, a block containing upwards of 1700 cubic feet, was thrown upon the shore, which, with the wood contained in it, had been perforated by several large auger worms alive in their holes. A salmon-fishery extends along the coast, in which stake-nets are employed, and the profits arising from it are very considerable. Fairs are held for the sale of cattle, in spring, summer, and autumn. Ecclesiastically, the parish is subject to the presbytery and synod of Aberdeen; there is a good manse, with a glebe of five acres; the minister's stipend is £179. 13., and the patronage is in the Crown. The church, which is in good repair, contains 519 sittings; and there are places of worship for the Free Church and United Associate Synod. A parochial school is supported, the teacher of which has a house and garden, with a salary of £27, fees to the amount of about £40, and a portion of Dick's bequest; the classics and mathematics are taught, with all the ordinary branches of education. Another school is endowed with a few acres of land; there is a savings' bank, with a stock of about £300, and bequests have been left for the relief of the poor, amounting to about £20 per annum. The antiquities are, some tumuli, and the ruins of an old chapel; and there are, also, several chalybeate springs, but none of particular note.

BELLIE, a parish, in the counties of BANFF and ELGIN, 8 miles (E, by S.) from Elgin; including part of the quoad sacra district of Enzie, and the village of Fochabers, and containing 2434 inhabitants. The Gaelic word bellaidth, signifying "broom," has been considered by some as giving the name to this place; but others

derive it from beul-aith, the meaning of which is "the synod of Moray, and in the patronage of the Duke of eastern bank of the river Spey, and is bounded on the north by the Moray Frith; it is of an oblong form, though narrower at the northern than at the opposite end, and comprises 12.048 acres, of which 3658 are arable, 643 pasture, 2852 wood, and the remainder chiefly moor. The bighest land is in the south-eastern portion, consisting principally of barren uncultivated moor, diversified by hills of various figures and altitudes; the soil here is partly clayey loam, mixed with moss, and resting on a substratum of blue slate. On the west and south of this high district, is a red impervious clay, intermixed with gravel and small stones. The earth near the eastern boundary of the parish is sandy and light, and the lower lands are of the same nature, approximating, in the vicinity of the river, to a fertile loam, resting on a stony or gravelly bed, once overflowed with water. The tract along the coast, about a quarter of a mile wide, is altogether barren. All kinds of grain and green crops are raised, of good quality, and an improved method of husbandry has been pursued with considerable enterprise, for many years; barley was formerly the leading crop, but since the suppression of illicit distillation, wheat has been grown in large quantities, and, with oats, turnips, and potatoes, receives much attention. The manures comprise lime, sea-weed, farm-yard dung, and the refuse of herrings obtained from the fishing-station of Port-Gordon, with, sometimes, portions of bone-dust. The rateable annual value of the parish is £4802, including £617 for the Elginshire portion. The principal rock is the red sandstone, consisting of a mixture of dark argillaceous and siliceous earths, large masses of which are applied to various architectural uses; but, though very hard when first quarried, its friable quality, after long exposure to the air, renders it necessary to cover it with a thick coating of lime. The loose strata, of the same component parts, in which it is generally found, are much in demand for roads and garden-walks, and its interior often contains breccia rock. Beautiful specimens of asbestos are frequently found, washed down, as is supposed, by the mountain streams.

The plantations include Scotch fir, with mixtures of birch and larch. The grounds of the splendid mansion of Gordon Castle exhibit a fine display of numerous other trees, among which are many limes, planes, and horse-chesnuts, with majestic rows of elm and beech, and an eminence known by the name of the "holly bank," is covered with a profusion of that evergreen of the most luxuriant description. This magnificent edifice, the seat of the Duke of Richmond, is situated in an extensive park in the immediate vicinity of Fochabers, and stretches in a direction from east to west nearly 570 feet; it is a modern structure, and the roof and interior of the eastern wing are of still more recent date, having been restored in consequence of an accidental fire on the 11th of July, 1827. The great road from Edinburgh to Inverness, through Aberdeen, traverses the parish, and crosses the Spey by a bridge originally built in 1804, at a cost of upwards of £14,000; in 1829, two of the western arches were carried away by the flood, and were replaced in 1832, by a beautiful wooden arch of 184 feet span, raised at an expense of more than £5000. The parish is in the presbytery of Strathbogie and

mouth of the ford." The parish is situated on the Richmond; the minister's stipend is £158. 6. 8., of which about £60 are received from the exchequer, with a manse, and a glebe valued at £33 per annum. The church is situated in the village of Fochabers, and is a handsome edifice, built in 1798. There is a place of worship for members of the Free Church. An episcopal chapel has lately been built by the Duchess of Gordon, on the north side of Fochabers; the Roman Catholics have a place of worship in that village, and another about four miles distant, near the eastern boundary, where their clergyman resides. The parochial school affords instruction in the classics, in addition to the usual branches; the master has a salary of £34.4.4., with a house and garden given by the Duke of Gordon. and £18 fees; he also participates in the Dick bequest. A legacy of 100,000 dollars was left by Mr. Alexander Milne, merchant of New Orleans, and a native of Fochabers, who died in October, 1839, for the erection and endowment of a free school for the use of the parish of Bellie. To the north of Gordon Castle, are the remains of a military station, of quadrangular form, styled the "Roman Camp," thought to have been formed by a portion of the troops of Agricola, and intended to cover a ford on the river Tuessis, or Spey; a little to the east, are the remains of a Druidical temple, and not far off, a mound called the "Court hillock," supposed to have been the seat of an ancient court of justice. Within the Duke of Richmond's park, is an old cross.

BELLS-QUARRY, a village, in the parish of MID Calder, county of Edinburgh, 2 miles (W.) from Mid

Calder; containing 120 inhabitants.

BELLSHILL, a village, in the parish of BOTHWELL, Middle ward of the county of LANARK, 12 mile (E.) from Bothwell; containing 1013 inhabitants. It lies on the great road from Edinburgh to Glasgow, and the hill from which it is named attains an elevation of 372 feet above the sea: the population partake in the manufactures of the parish. There is a post-office; also a Relief meeting-house, and two schools.

BELLSTOWN, a hamlet, in the parish of METHVEN,

county of Perth; containing 25 inhabitants.

BELLYCLONE, a hamlet, in the parish of MADERTY, county of PERTH; containing 69 inhabitants. It is situated a little east of the road from Foulis to Auchterarder, and on the south side of the small river Pow.

BENBECULA, an island, in the parish of South UIST, county of INVERNESS; containing 2107 inhabitants. It lies between the islands of North and South Uist, from the latter of which it is separated by a narrow channel, nearly dry at low water; and is a low island, about nine miles in length, and the same in breadth, with a sandy and unproductive soil, except on its western side, which is rather fertile. The coast all round is indented with bays, and in the interior are numerous fresh-water lakes; a great quantity of sea-weed is annually thrown on the shore, from which kelp is made. A missionary here has a stipend of £60, with an allowance of £20 more in lieu of a manse. There were formerly remains of a nunnery, the stone of which has been used in the erection of a mansion.

BENDOCHY, a parish, in the county of PERTH, 2 miles (N.) from Cupar-Angus; containing 783 inhabitants. This place, previously to the Reformation, belonged principally to the monks of the Cistercian abbey the parish church of Cupar-Angus; but after the Dissolution of monasteries, the lands were sold, and the resident tenants generally became the purchasers. Many of these lands still retain their ancient names, as Monk-Mire, Monk-Callie, and the Abbey Mill of Blacklaw, to which the adjacent estates were bound in thirlage, from which the proprietors lately obtained their exemption, by the payment of large sums of money. At Monk-Callie, formerly existed a small cell, of which the cemetery is still used as a burying-ground; and there are yet to be traced the foundations of an ancient chapel dedicated to St. Phink. The PARISH, which is situated near the eastern extremity of the county, is bounded on the south-east by the river Isla, and the lower lands are intersected by the river Ericht, which divides them into two nearly equal parts. The Isla and Ericht have both their source in the Grampian range; the former, after a south-easterly course of several miles, entering Perthshire, deviates to the south-west, and falls into the Tay at Kinclaven; and the Ericht, which consists of the united streams of the Blackwater and the Ardle, forms a confluence with the Isla. The southeastern extremity of the parish is twelve miles distant from the north-western; but the surface is divided into detached portions by the intervention of the parishes of Rattray and Blairgowrie, which separate the highland from the lowland districts; and the whole area is not more than 10,000 acres, of which 5145 are arable, 2963 meadow and pasture, and 986 woodland and planta-

The soil, in the lower lands, is rich, and the system of agriculture in a highly improved state; the chief crops are, wheat, barley, and oats, with potatoes and turnips. The introduction of bone-dust for manure, at an early period, has tended greatly to the improvement of the lands; furrow-draining has been extensively practised, and by the construction of embankments from the Isla and the Ericht, 500 acres of most valuable land have been protected. No sheep are reared in the parish, but considerable numbers are bought in October, and fed upon the turnips; the cattle are of the Teeswater and Angus breeds in the lower parts of the parish, and in the uplands chiefly of the Highland breed. There are salmon-fisheries on the Isla and Ericht, but they are not rented at more than £20 per annum. The rateable annual value of the parish is £6951. The substratum of the lower districts abounds with freestone, of which several quarries are in operation; and there is a bed of clay-slate, crossing the highland portion of the parish, which might be profitably wrought. A mill was erected at Cupar-Grange, by Mr. Archer, about the year 1840, for extracting the farina of potatoes, and the flour thus obtained is of excellent quality. The turnpike-road from Cupar-Angus to Blairgowrie passes through the parish, for about a mile; and an omnibus runs daily to the terminus of the railway at Cupar-Angus, whence trains start to Dundee. The ecclesiastical affairs are under the superintendence of the presbytery of Meigle and synod of Angus and Mearns; the minister's stipend is £251. 17. 6., with a manse, and a glebe valued at £14 per annum; patron, the Crown. The church is a very ancient structure, containing a monument to Nicol Campbell, of Keithock, son of Donald, abbot of Cupar-Angus, a curiously carved pul-

at Cupar-Angus; and the church was, till that time, the parish church of Cupar-Angus; but atter the Dissolution of monasteries, the lands were sold, and the solution of monasteries, the lands were sold, and the well conducted; the master has a salary of £34. 4. 4. resident tenants generally became the purchasers. Many of these lands still retain their ancient names, as Monk-flore, and the fees average about the Mire, Monk-Callie, and the Abbey Mill of Blacklaw, to which the aliacent estates were bound in thirlage, from the Step Persile.

BENHOLME, a parish, in the county of KINCAR-DINE, 3 miles (S. W.) from Bervie, on the road from Aberdeen to Dundee; containing, with the village of Johnshaven, 1648 inhabitants. The name is derived from ben, a hill, and holme, a piece of low level ground, terms which are descriptive of the peculiar features of the district. Very little is known concerning the primitive history of this locality; but it appears that the ancient tower of Benholme, a strong building still in a state of good preservation, was formerly the residence of the earls-marischal, memorials of whom remain in inscriptions upon two monuments, transferred from the burying-aisle of the old church, and now forming a part of the wall of the present edifice. The parish is nearly square in form, and contains about 5400 acres, of which 4000 are under cultivation, 325 in wood, and about 1060 uncultivated; it is bounded on the southeast by the German Ocean. The surface is considerably varied, though there is no elevation deserving the name of a hill, except that of Gourdon, which rises 400 feet at the boundary between Benholme and Bervie. The shore is about three miles in length, along which is a plain extending the whole distance, and varying in breadth from 100 yards to a quarter of a mile; beyond, is an acclivity of equal extent, the surface of which is furrowed in many places with lofty ridges; and from this the ground gently rises till it reaches the high lands of Garvock, on the western boundary of the parish. The coast, which in general is rough and cragged, has neither cliffs nor headlands, and is altogether barren and uninteresting in its aspect; it is indented with the small bay of Johnshaven, and that of the Haughs of Nether Benholme. There are three small streams in the parish, two of which meet a little below the church, at the corner of the manse garden, and, after running about a quarter of a mile, fall into the German Ocean. These rivulets, during heavy rains, frequently swell to a considerable size, and, augmented by the waters from the drainage of the lands, overflow the banks of the deep and narrow hollows through which they flow, and commit great havoc upon the neighbouring grounds.

There is every variety of SOIL, from soft fine loam to wet heavy clay, the latter of which predominates. In some places, the earth is light and sandy, and consists, to a very considerable extent, of a deep alluvial deposit, intermixed with boulders of different sizes, some of quartz, some of granite, others of greywacke, and a few of trap, and which are scattered in great quantities over the fields. Most of the plantations are of recent growth, except those about Benholme and Brotherton, and consist chiefly of fir, ash, beech, and oak; but the trees invariably pine and become stunted in growth when within the range of the sea-breeze, those only exhibiting a tolerably healthy appearance which are further removed and under some protecting cover. The state of husbandry is excellent; the lands are well drained, and many of the farms are provided with threshing-machines, more than half of which are driven by water; the farm-

buildings are generally good, and much spirit and enterprize have been shown, within the last twenty years, in recovering desolate wastes. The rateable annual value of the parish is £5501. The prevailing rock is the old red sandstone and conglomerate, the strata of which are cut in a direction from east to west with dykes of trap; these rocks are diversified by almost every variety of quality and intermixture, and in the trap formation agates have been found in different parts of the parish. There is a considerable quarry of coarsegrained sandstone. The seats are, the mansion-house of Benholme, the entrance to which, in the direction of Benholme tower, is by a passage formed over the moat on the west of that ancient structure; and Brotherton House, a very ancient edifice, with a terraced garden. The linen manufacture employs about 230 hands; and there is a fishery, the produce of which, consisting of cod, haddocks, and turbot, with a few small fish, is cured, and carried inland to Laurencekirk, Fordoun, &c., and sometimes to Montrose. Herrings are also taken; and salmon are caught off the coast, with tolerable success, by means of bag-nets, the shore being too rocky to allow of the use of stake-nets. The ecclesiastical affairs are directed by the presbytery of Fordoun and synod of Angus and Mearns. The patronage belongs to the family of Scott of Brotherton and Lord Cranstoun, the former for two turns, and the latter for one, and the stipend of the minister is £232. 4., with a manse, built in 1826, and a glebe of six acres, valued at £12. 10. per annum. The church, built in 1832, is a neat edifice, in good repair, accommodating 768 persons: the old church, which was taken down in 1832, was furnished with a font for holy water, an incense altar, and a niche in the wall, supposed to have been a receptacle for sacred relics; and there are several curious inscriptions on the stones yet preserved, one of which points to this edifice as the burying-place of the Keith family. There are places of worship belong-ing to the Free Church and United Associate Synod. The parochial school affords instruction in Latin and the usual branches of education, under a master who has a salary of £34. 4. 4., with £22 fees. A parish library, consisting of 500 volumes, and a juvenile library with 400, are extensively used by the population; there are also two friendly societies, one of which has a stock of £600, and bequests amounting to £500 have been left to the poor, who annually receive the interest.

BENNETSTONE, a village, in the parish of Polmont, county of Stirling; containing 642 inhabitants. It is situated a few miles cast of Falkirk. In a schoolroom in the village, divine service is performed on Sundays by various ministers of dissenting congre-

cations

BENVIE, a village, in the parish of Life and Benvie, county of Forfar, 5 miles (W. by N.) from Dundee; containing 60 inhabitants. It is situated near the borders of Perthshire, which bounds the parish on the east. About a mile from the present church, are the ruins of the old church of Benvie; and near the village is a strong chalybeate spring.

BERNERA, an island, in the parish of Barra, county of Inverness; containing 30 inhabitants. It is one of the Hebrides, and most southerly of the whole range of these islands, and is about one mile in length, and three-quarters of a mile in breadth; from its being also called the Bishop's Isle, it seems to have belonged to the Bishop of the Isles, and it is said to have been a sanctuary of the Druids. The soil is fertile, and in the centre is a fresh-water lake, diversified with small lislets; towards the south, the rocks are rugged and precipitous, and on this side is a point of land called Barra Head.

BERNERA, an island, in the parish of HARRIS, island of Lewis, county of Inverness; containing 713 inhabitants. This isle, with those of Pabbay, Killigray, and Ensay, constituted the late quoad sacra parish of Bernera; it is situated in the sound of Harris, and is about four miles in length, and one and a half in breadth, and comprises 3545 acres of arable, and 1310 of pasture land. The surface is rocky, principally whinstone, and the soil mostly of a sandy quality, interspersed with patches of moor; the tenants have a small portion of ground called a croft, and two have each about 330 acres. The manufacture of kelp employs all the population, and fish, chiefly ling, cod, and skate, are obtained at certain seasons: fairs for blackcattle and horses take place in July and September. The parish was under the presbytery of Uist and synod of Glenelg, and in the patronage of the Crown; the stipend of the minister is £120, with a manse, and a glebe valued at £1 per annum, with the right of cutting peat : the church was erected in 1838. There are some remains of religious houses on the island.

BERNERÅ, GREAT and LITTLE, two islands, in the parish of Utg, island of Lewis, county of Ross and Cromarty. These islands are situated in Loch Roag, and off the western coast of the island of Lewis; the first is about twelve miles long and four broad, and the other four miles in length and one in breadth. They are two of a large group of islands in an arm of the sea which here indents the main land of Lewis. Great Bernera abounds with lakes, and has a considerable portion of fertile land; it contains a tolerably entire circle of large upright stones, only paralleled by those of Stonehenge and Stenhouse, and supposed to be of Drudide origin. Little Bernera, in which is a fresh-water

lake, is covered with pasture.

BERRIEDALE, lately a quoad sacra parish, in the parish of Latheron, county of Caithness, 27 miles (S. E.) from Wick; containing 1750 inhabitants. parish, which is on the coast, between the Ord of Caithness and the harbour of Dunbeath, was separated from Latheron in 1833. The church, which is close to the sea-shore, was erected by government, in 1826, at an expense of £750; it is a neat structure, containing 312 sittings; the minister has a stipend of £120, paid by government, with a manse and small glebe provided by the late, and continued by the present, Mr. Horne, proprietor of Langwell. In the vicinity is a place of worship for members of the Free Church. A parochial school in connexion with this parish, has been built at Dunbeath, by William Sinclair, Esq., of Freswick, at an expense of £300; and there are also a school supported by the General Assembly, and a Sabbath school. The place gives the title of Baron to the Earl of Caith-

BERTRAM.SHOTTS, a parish, in the Middle ward of the county of Lanark; including the villages of Harthill, Omoa-New-Town, Sallysburgh, and Shotts-Iron-Works; and containing 3861 inhabitants, of whom 751 are in the village of Shotts-Iron-Works, 5 miles (E. by S.) from Holytown. This place is generally supposed to have derived its name from a famous robber called Bartram de Shotts, who, in ancient times, signalized himself by his depredations, and was eventually killed near the site of the present church. The whole of this extensive parish, except Blair-mucks and Murdostown, belonged to the Hamilton family, from the year 1378 to 1630, when the Marquess of Hamilton disposed of the larger part of the barony. Not far from the mansion of Murdostown formerly stood the abbey of St. Bertram; but no portion of this ancient establishment is now to be seen. The PARISH, which was once part of that of Bothwell, is nearly a parallelogram in form, and is ten miles long, and eight broad, and contains 25,434 acres; it is bounded on the north by the North Calder, which separates it from East Monkland and Torphichen, and on the south, by the South Calder, which divides it from the parish of Cambusnethan, The surface is tolerably level throughout, except in the middle quarter, where it is diversified by elevations, among which are, the Hirst, the Tilling, and the Cant hills. The climate is more than ordinarily salubrious, which induced the celebrated Dr. Cullen, who commenced practice in the parish, to say, that Bertram-Shotts was the Montpelier of Scotland. The rivers connected with the district are the North and South Calder, with a few small burns not of sufficient importance to demand notice; and there is a loch called the Lily, in which are found common trout and an excellent species of red char.

The soil is for the most part clayey, except on the banks of the rivers, where the loamy kind prevails; nearly two-thirds of the land are arable, and the rest, with the exception of a small proportion of wood and common, is unsheltered moor, annually covered with the blossom of the heather-bell. About 1000 acres are under wood, consisting of Scotch fir, spruce, and larch, all which thrive well: formerly the Scotch fir was the only kind attended to. The cows are in great repute for their superior stock, the improvement of which has been greatly promoted by the establishment of an agricultural society; and the horses, which are of the Clydesdale breed, are famed for their strength and symmetry. Every kind of farming-stock has been greatly improved within the last thirty years; and much waste land has been reclaimed by means of draining and digging, for which two prizes, some time since, were awarded by the Highland Society of Scotland, to two gentlemen in the parish. The state of the farm-houses, however, is generally below that of buildings of this class in parishes where agricultural improvement has made much progress, although they are far better than formerly, and are undergoing a gradual change. The rateable annual value of the parish is £19,910. The parish forms a portion of the great coalfield of Lanarkshire, and its carboniferous and mineralogical productions are extensive and various, the two grand general divisions of its subterraneous contents being the igneous and sedimentary rocks. The northern half of the land consists almost entirely of the trap, or common greenstone; the other half is the coal-bed, which consists of the splint coal, the parrot or cannel coal, the smithy coal, and the Shotts-Iron-Works first and second coal, In some parts, is a very fine ironstone, above the coal, and in others, a considerable quantity of limestone,

lying at a great depth beneath the coal, with a succession of 147 different strata between them. There is an abundant supply of fre-clay of various kinds, in the carboniferous division of the parish, lying over the coal, and large quantities of it are used, for making bricks for blast and air furnaces; one of the strata has been wrought for a considerable period, and is several feet in thickness, though the portion which is worked, in the middle of the stratum, is not more than about three feet deep.

Among the principal residences are, Murdostown House, belonging to Sir T. Inglis Cochrane; Easter Moffat, a handsome modern edifice in the Elizabethan style; Craighead House, Fortissat, and Shotts House. Sub-post-offices have been established at the villages of Sallysburgh and Shotts-Works, and there are annual fairs, chiefly for the sale of horses and cattle, on the third Tuesday in June and November (O. S.), both of ancient date, being held by a warrant granted by James VII., in 1685, to the Duke of Hamilton. The parish contains two iron-works, of which one, in the southeastern quarter, designated Shotts works, is not only adapted for the smelting of iron-ore, for which there are three furnaces, but has connected with it an extensive foundry, and a large establishment where steam-engines of a superior kind for both land and water are constructed. At the other establishment, called the Omoa iron-works, situated in the south-west part of the parish, three furnaces are also in effective operation. These works, which together employ about 1500 persons, have contributed to a large increase in the population; and by the circulation of several hundreds of pounds weekly, in the form of wages, great changes and improvements have taken place in the general appearance of the neighbourhood, particularly through the formation of roads and the cultivation of the land. The ecclesiastical affairs are subject to the presbytery of Hamilton and synod of Glasgow and Ayr; the patronage belongs to the Duke of Hamilton, and the minister's stipend is £267. 11., with a substantial and commodious manse, built in 1838, and a glebe of nearly 44 acres, in which are two seams of coal. The church, the position of which is central, and on an elevated site, was built in 1820, and has 1200 free sittings. There is a place of worship belonging to the Associate Synod; also a parochial school, in which the classics are taught, with the usual branches of education, and of which the master has a salary of £34. 4. 4., about £28 fees, and a house. Belonging to the Shotts iron works, is also a school; another, called Murdostown school, has an endowment of £19 per annum, assigned by Sir Thomas Inglis; Harthill school was endowed by the late James Wilson, Esq., with £500; and another is supported by Mrs. Robert Haldane. There are two circulating libraries, in one of which, at the Shotts works, the collection of books is very superior; and the poor have the benefit of a bequest of £500, left by Thomas Mitchell, a native of the place. Gavin Hamilton, the historical painter; John Miller, professor of law in the university of Glasgow, well known to the public by several learned publica-tions, and who was buried at Blantyre, not far from Shotts; and Dr. Matthew Baillie, physician to George III., and brother of Joanna Baillie, the authoress, were all natives of the parish. The Rev. James Baillie, father of the doctor, was minister of Shotts.



BERVIE, or INVER-BERVIE, a royal burgh, and parish, in the county of KIN-CARDINE, 821 miles (N. N. E.) from Edinburgh; containing, with the village of Gourdon, 1342 inhabitants. This place is named from the small river Bervie, on its north-eastern boundary, which stream is so called from an ancient British word signifying a boiling or ebulli-

tion, a word exactly corresponding to the peculiar nature of the water. The town appears to have been, in early times, of importance, and to have attracted some attention. The fine old castle of Hallgreen, which is romantically situated on the shore, a little to the south of the town, and has been recently completely repaired with due attention to its original style, has a date on the west front, which, though partially effaced, is traced to the year 1376. The walls of this building are massive, and perforated with arrows, and it seems to have been formerly surrounded by a moat, with a drawbridge and a portcullis near the outer gate of the court. Above one of the doors in the court, the date of 1687, with the initials of the proprietor of that period, is still visible, and in one of the principal rooms, on the stucco-ceiling, is a coat of arms, with the motto spero meliora, and the date 1683; on the old wainscots, are some Dutch paintings, consisting of two landscapes and a flower-piece. A spacious mansion, indicating, as well as the castle, the ancient occupation of the locality by important personages, and which is said to have belonged originally to the marischals, and was recently in the possession of the noble family of Arbuthnott, was removed about twenty years since, to make way for improvements of building and agriculture; and several other old buildings are still pointed out as the town residences of neighbouring lairds. There was also, in former times, a religious establishment of White friars; and the discovery of some graves, in the construction of a turnpike-road near a place called Friar's Dubbs, is supposed to mark the spot where this monastic order had a burying-ground. At the time of the Rebellion in 1745, the troops of the Duke of Cumberland, suspecting that the inhabitants of the neighbouring parish of Benholme had transported provisions, by means of the Bervie boats, for the use of the Pretender's troops who were passing by sea, began to destroy and plunder the village of Johnshaven, in Benholme parish, and to burn the boats of the Bervie fishermen. The minister of Bervie, Mr. Dow, however, upon hearing of this, repaired to the bridge of Benholme, three miles distant, where he met the army, headed by the royal suite, and so satisfied the duke of the loyalty of his parishioners, that he went with the minister to his house, and became his guest for the night. A singular occurrence took place here in the year 1800, when a French privateer made its appearance off the coast, and pursued several merchant vessels, which were compelled to take shelter in the port at Gourdon. A small body of volunteers belonging to the to the beach in two divisions, to face the enemy; and grain are purchased yearly, and the greater part of it

one party, stationed among the rocks on the shore, exchanged several rounds of musquetry with the guns of the sloop, upon which the crew, suspecting that a battery was about to be opened upon them by the other division, who had proceeded in the direction of the old castle of Hallgreen, crowded sail and made off.

The TOWN is situated at the eastern extremity of the parish, near the small bay of Bervie, on the shore of the North Sea; the approach on the north-east, is by an elegant bridge over the river Bervie, of one arch, the height of which from the river is about eighty feet. A meal and barley mill stands on the haugh below the bridge, and near it a small spinning-mill; on the upper side of the bridge, is a spinning-mill of three stories, the first that was erected in Scotland for yarn and thread. At the north entrance to the burgh, stands the head inn, commanding a fine view of the scenery above the bridge, the remote distance being adorned with the old castle of Allardice, with its trees and shrubbery, standing in the parish of Arbuthnott. Water of the best description, from springs in the parish, is conveyed into the town by leaden pipes, and deposited in reservoirs of metal, for general use. The chief manufacture is of the linens usually called duck and dowlas, which is carried on to a considerable extent, through the medium of agents, who superintend for merchants in Aberdeen, Dundee, and Arbroath; a kelp manufactory existed for some time, but, like most others of the same description, was given up when the duty was taken off foreign barilla. The small port and fishing village of Gourdon, upwards of a mile distant, but within the parish, is the place where vessels trade. which, however, are not chartered here, but have to clear out at the custom-house in Montrose: two shipping companies are connected with the place, and vessels frequently come in with coal, lime, pavement, wood, tiles, and slates, and sometimes Orkney and Shetland cattle and ponies, and take, in return, ballast or grain, which latter is the only article exported from Gourdon. The principal fisheries consist of those of salmon, cod and ling, and haddock; the first of these is carried on in the bay, commencing on the 2nd of February, and ending on the 14th of September, and the fish taken is considered of superior quality. The cod and ling fishery begins on the 1st of October, and ends on July 15th, and about 300 cwt. are shipped every year, at Montrose, for the London market; the haddocks which are caught are dried and smoked, and consigned by a company established here, to dealers in Glasgow and London, with whom an extensive traffic is maintained. Six boats are also engaged in a turbot and skate fishery, which begins on the 1st of May, and ends on the 15th of July: a herring-fishery formerly carried on, was some time since broken up, in consequence of the shore being deserted by the fish. Crabs and lobsters are taken in great numbers, among the rocks near the bay, and there is a good supply of shrimps on the sands. A market for corn was established a few years ago, which commences at the close of harvest, and is open on every Wednesday afterwards for six months; it is in a very flourishing state, being frequented by corn-merchants from Montrose, Brechin, and Stonehaven, and by farmers and millers from all place were immediately assembled, and marched down the neighbouring parishes. About 40,000 quarters of

shipped at Gourdon. Two fairs have long been held annually for the sale of cattle, the first on the Thursday before the 19th of May, and the other on the Thursday before the 19th of September; and in 1834, three additional markets were established, for the hiring of servants, and for the sale of cattle. That for cattle in general, and for hiring servants, is on the Wednesday before the 22nd of November, and those for fat and other cattle are on the Wednesday before Christmas (O. S.), and the Wednesday before the 13th of February. The mail from Aberdeen to Edinburgh, and a coach from Aberdeen to Perth, travel on the turnpike-road that runs directly across the parish, and afford considerable facility of intercourse.

Bervie was erected into a royal BURGH in 1362, by charter from King David II., who, having been forced by stress of weather to land on a rock in the parish of Kinneff, still called Craig-David, was received by the inhabitants of Bervie with so much kindness and hospitality, that he raised the town to the dignity of a royal burgh, as a mark of his gratitude and esteem. In the year 1595, James VI. renewed the charter, and confirmed the privileges before granted. The public property is distinctly marked out by the charter, comprehending nearly the whole extent of the parish, but the lands now belonging to the town, consist only of a piece of moor, a few acres of haugh ground, and a range of braes about a mile in extent; the revenue is about £120 a year. The burgh is governed by a provost, three bailies, a dean of guild, nine councillors, a treasurer, and a clerk; and, with Montrose, Brechin, Arbroath, and Forfar, returns a member to parliament. The townhall is an edifice of two stories, the upper of which consists of a hall and council-room, and the lower contains the flesh and meal market, with a small arched vault for the confinement of prisoners, which, however, is very deficient as a place of security; on the top of the building, is a handsome belfry, with a bell which is rung four times every day. Near the town-hall, is a market-cross of great antiquity, formed of a column of stone which measures about fourteen feet high, with a ball on the summit, and a flight of steps surrounding the base.

The PARISH, which was formerly joined to that of Kinneff, but was separated from it about the time of the Reformation, is of quadrilateral figure, and contains about 1800 acres, of which 1222 are under cultivation, about 70 planted, and 500 waste. It is bounded on the south-east by the German Ocean, and embraces about a mile and a half of coast, which, with the exception of the part near the town, is covered with rocks, mostly hidden at high water. The craig, where King David landed, also called Bervie Brow, bordering on the parish, is a conspicuous land-mark for mariners; and Gourdon Hill, within the parish, is also seen at a great distance. The land in the interior is considerably diversified in its surface, rising in a gradual manner from east to west, and being marked by two ranges of hills, parallel to each other. The ground is flat near the southern and eastern boundaries, but the vicinity of the latter is ornamented with a small fertile valley, through which the water of Bervie, well-stocked with trout, runs to the sea, and on each side of which the land is elevated and varied. The only streams are, the Bervie, which rises in the Grampians, and falls into the sea at the eastern

extremity of the district; and the burn of Peattie, which runs from the north-east boundary, into the Bervie, and, though small, is of very considerable utility to those tenants through whose farms it pursues its

The soil in the lower lands is a deep fertile loam, resting on a gravelly subsoil; the haugh lands adjoining the sea consist of black earth, mixed with large quantities of pebbles, upon which they are said to be dependent for their great fertility. In the upper district of the parish, some of the land is a strong soil, upon a clay bottom; but upon the surface in the highest part, where it reaches an elevation of about 400 feet, very little earth is to be seen, the outside chiefly consisting of naked rock. All kinds of corn and green crops are produced, of excellent quality; the plantations are flourishing, though of recent growth, and comprise every variety of trees peculiar to the country. The system of husbandry is of the most approved kind, and the highest state of cultivation is indicated by the abundance and quality of the produce. Improvements, within the last few years, have been carried on to a considerable extent, especially in draining and reclaiming waste land, and the farmhouses and offices, which are roofed with slate or tiles, are in good condition. The rateable annual value of the parish is £3344. The predominating rock is sandstone, which, in some places, is marked by veins of trap, between one and two feet in thickness. Boulders of quartz, granite, mica-slate, gneiss, &c., are met with on the shore, and near the village of Gourdon the beach consists of masses of small pebbles of jasper, porphyry, slate, and agate, of the last of which beautiful specimens are sometimes found among the loose soil on the higher grounds, as well as on the beach. Several quarries of sandstone are wrought in the parish, supplying the excellent material from which the church was constructed, as well as most of the new buildings in this and the neighbouring parishes.

The ecclesiastical affairs of the parish of Bervie are directed by the presbytery of Fordoun and synod of Angus and Mearns; the patronage belongs to the Crown, and the minister's stipend is £141. 12., with a manse, and a glebe worth £18 per annum. The church, which was opened on the 1st of January, 1837, and contains 900 sittings, is an elegant structure, with a square tower more than 100 feet in height, ornamented with carved minarets. The site, which is gently elevated, at a small distance from the street, is highly advantageous, and the main entrance and imposing outer gate heighten the general effect of an object that has greatly contributed to improve the aspect of the town. There are places of worship belonging to the Free Church and Independents; also a parochial school, in which the classics, mathematics, and the usual branches of education are taught, and of which the master has a salary of £29. 18. 9., with an allowance of £2. 2. 9. in lieu of a garden, and between £15 and £20 a year fees. A bequest of £500 was left to the poor, who receive the interest, by the late James Farquhar, Esq., of Hallgreen. The burgh confers the title of Baron on Lord Arbuthnott, whose ancestor, Sir Robert Arbuthnott, was knighted for his faithful adhesion to the fortunes of Charles I., and was afterwards raised to the pecrage by the style of Baron Inverbervie and Viscount Arbuthnott, Nov. 16, 1641: he died in the year 1655.

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Burgh Seal.

BERWICK, NORTH, a burgh, market-town, and parish, in the county of Handington, and State of the Market of the Mark

scurity, the manor appears to have belonged to the earls of Fife, in whose possession it remained till near the close of the fourteenth century, and of whom Duncan, who died in the year 1154, founded a convent here. for sisters of the Cistercian order. This establishment was amply endowed by the founder, and by numerous benefactors, with lands in the counties of Berwick, Roxburgh, Edinburgh, and West Lothian: and continued to flourish till the Reformation, when the site and revenues were conferred on Sir Alexander Home, of North Berwick, by James VI. After the death of Isabel, the last Countess of Fife, the manor passed into the possession of William, Earl of Douglas, who, in 1373, obtained from Robert II, a charter constituting this place a royal burgh, with the privileges of a market and port, with custom-house and other advantages. In 1455, the manor became forfeited to the crown, on the attainder of James, Earl of Douglas, but was restored by James III. to Archibald, Earl of Angus, the heir male of the Douglas family, and erected into a free barony, in his favour. After the grant of the monastery and part of its lands to Sir Alexander Home, by James VI., the barony, on the failure of that family, passed into other hands, and in 1640, by act of parliament, was confirmed to Sir William Dick, from whom it passed to Sir Hew Dalrymple, lord president of the court of session, and ancestor of the present proprietor.

The TOWN is advantageously situated on the south side of the Frith of Forth, near its influx into the sea, and consists principally of two streets; one of these is of considerable length, extending from east to west, and is intersected, near its eastern extremity, by the other, a shorter street, which is continued to the harbour. The houses in the first are irregularly built, and many of them of antique appearance, and those in the other street are of a superior class, and mostly inhabited by the gentry and more opulent families; on both sides of the latter street, are rows of trees, giving it a pleasant and cheerful appearance, and the scenery surrounding the town combines many interesting and picturesque features. A subscription library has been established, which is well supported, and contains a good collection; and a branch of the East Lothian Itinerating Library is also stationed here. The waste or common lands on the west of the town, are much frequented by the members of a golf club, who hold meetings for the celebration of that game, which is also the favourite amusement of the inhabitants. The only manufactory is a foundry for the construction of steam-engines, machines for making tiles for draining, and other articles. The trade of the PORT consists mainly in the exportation of grain, lime, and agricultural produce, chiefly for the

Newcastle and London markets; and the importation of coal, rape, and oil-cake, and crushed bones for manure. There are nine vessels belonging to the port, of the aggregate burthen of 568 tons, of which four are employed in the foreign, and the rest in the coasting trade: the exportation of grain and lime has materially decreased, but that of potatoes very much increased, within the last few years. The harbour is spacious and secure; it is dry at low water, but is commodious, and considerable sums have been expended on its improvement. The fishing is conducted on a limited scale. The market is chiefly for the supply of the town and neighbourhood; fairs are held in June and November, and facility of communication with the adjacent towns is maintained by good roads. The inhabitants obtained their earliest charter in the reign of Robert II., which was confirmed in 1568, by James VI.; and the government of the BURGH is vested in two bailies, a treasurer, and nine councillors, elected according to the provisions of the act of the 3rd and 4th of William IV. The magistrates hold no regular courts, but act as justices of the peace within the royalty of the burgh; all criminal jurisdiction is referred to the procurator-fiscal and sheriff of the county, and petty misdemeanours are punished by temporary confinement; a town officer is appointed by the magistrates, who also choose a town-clerk, and a shoremaster. The town-hall is a commodious building, and there is a small prison. Since the Union, the burgh has united with those of Haddington, Dunbar, Lauder, and Jedburgh, in returning a member to the imperial parliament; and by the act of the 2nd and 3rd of William IV., the right of election, previously vested in the corporation and burgesses, was extended to the £10 householders, resident within the parliamentary limits of the burgh. The bailies are the returning officers,

The surface of the PARISH is greatly varied; a range of rocks of various hues intersects it from east to west, presenting in some parts a barren and rugged aspect, and in others being clothed with wood. About half a mile south of the town is a hill of conical form, called North Berwick Law, crowning the summit of a gently sloping eminence, and rising to an elevation of 940 feet above the sea; it was occupied as a signal station during the war, and the remains of the buildings, which were suffered to fall to decay, have the picturesque effect of an ancient ruin. The hill is wooded near its base, and the other parts of its surface, comprising an area of nearly seventy acres, afford pasturage for sheep; the views from it are extensive, and strikingly diversified. In the mouth of the Frith of Forth, and about a mile and a half from the shore, is the well known rock called the Bass, rising abruptly from the sea, in a circular form, nearly a mile in circumference, to a height of 420 feet; it is of very rugged aspect, extremely precipitous on the north side, and on the south more resembling a cone in form, and accessible only on the south-east, where are two landing-places: about half way up the steep, are the remains of an ancient chapel. The rock is perforated, from the north-west to the south-east, by a cavern, which is dry at full tide; and on the side commanding the landing-place, are the remains of an old fortress, and of the dungeons formerly used for state prisoners, for which purpose it was purchased from Sir Andrew Ramsay, in 1671. Its surface is estimated at seven acres, and it forms an object both of scenic and historical interest; it is supposed to have been the retreat of Baldred, the apostle of East Lothian, in the sixth century; and in 1406, was the temporary asylum of James I., in which he was placed by his father, Robert III., previously to his embarkation for France, to avoid the persecution of his uncle, the Duke of Albany. During the time of Charles II. it was a state prison for the confinement of the covenanting ministers, many of whom died here; but at the Revolution of 1688 it ceased to be used for such a purpose. This rock, which is let on lease to a keeper, affords pasturage for sheep, which are in high estimation; and is frequented in great numbers by Solan geese, which, when young, are taken by a hazardous process, and conveyed to the opposite shore. Opposite to the town, and about a mile from the coast, is the island of Cragleith, a barren rock, about a mile in circumference, abounding with rabbits, and resorted to by sea-fowl, of which the puffin is the most conspicuous. The coast of the parish is boldly rocky, and indented with bays, of which one, of semicircular form, reaches from the west of the harbour to Point Garry; and a still larger, about two miles to the east of the town, and directly opposite to the Bass rock, called Canty Bay, is the residence of the tenant of that rock and his assistants. The shore, to the west, is a flat sand; and towards the east, a line of precipitate rocks, terminating in a lofty eminence, on the summit of which are the picturesque ruins of Tantallan Castle, noticed hereafter.

The soil, though various, is generally fertile, and the system of agriculture in a highly improved state; the whole number of acres is estimated at 3456, of which 3280 are arable, about 170 in pasture and in woods and plantations, and the remainder common. The chief crops are, wheat, barley, oats, peas, beans, potatoes, and turnips; the principal manures are lime and rapecake; furrow-draining has been extensively adopted, and the farm buildings and offices are generally substantial and commodious. About 1000 sheep are annually fed, and from 300 to 400 head of cattle, mostly of the short-horned breed. The rateable annual value of the parish is £12,967. The woods are chiefly ash, elm, oak, beech, and plane. The substrata are mainly trap, sandstone, and limestone; the sandstone, which is usually of a reddish hue, is frequently intersected with strata of limestone. The rocks are principally of the secondary formation; the lower part of North Berwick Law is trap tuffa, above which is a sonorous clinkstone, and near the summit the height assumes the character of amygdaloid; the Bass rock is generally a fine granular greenstone, abounding with felspar, and strongly exhibiting the tabular structure. At North Berwick Law, are extensive quarries of excellent building-stone; and at Rhodes, and on the Balgone estate, limestone is quarried to a considerable extent. North Berwick House is a fine mansion, erected in 1777, in grounds embellished with thriving plantations; Balgone and Rockville are also handsome mansions, finely situated.

The parish appears to have existed from a very remote period of antiquity, and its church was most probably founded by St. Baldred; on the foundation of the nunnery here, the church, with all its possessions, was given by

the founder to that establishment. The ECCLESIASTICAL affairs of the parish are now under the superintendence of the presbytery of Haddington and synod of Lothian and Tweeddale. The stipend of the incumbent is £306. 2. 5., and the patronage is exercised by Sir Hew Dalrymple, Bart.; the manse is a substantial and comfortable residence, built in 1825, and pleasantly situated on an eminence, and the glebe is valued at £35 per annum. The church, erected in 1770, on the site of the former edifice, was, in 1819, thoroughly repaired, and the interior renewed; it is adapted for a congregation of 550 persons, and has a spacious cemetery, planted with stately avenues of ancient elms. There are places of worship for members of the Free Church and the United Associate Synod: the former was erected with a view to honour the memory of the covenanters imprisoned on the Bass rock, and the expense was defrayed by a special subscription. The parochial school is but indifferently attended; the master has a salary of £34. 4. 412., with a house and garden; the school fees are very inconsiderable. A burgh school until lately existed, endowed by the corporation, by whom the master was appointed, and from whose funds his salary was derived; and on the lands of Tantallan is a subparochial school. There are also, a considerable bequest by Alexander Home, Esq., and a donation of £450, called the Edwin fund, for the benefit of the poor. About a quarter of a mile to the west of the town, are the remains of the Cistercian abbey, beautifully situated on an eminence planted with trees, but so greatly dilapidated as scarcely to convey a faint idea of that once venerable and stately edifice; the vaults, which formed the principal relic, were many years since destroyed. Near the harbour, are the remains of what is supposed to have been the ancient church, consisting chiefly of the entrance doorway, which is still entire; the sea is constantly encroaching upon the cemetery, and laying bare the remains of bodies interred there. Three miles to the east of the town, are the remains of the old Castle of Tantallan, seated on a precipitous eminence projecting into the sea; the outer walls, of hexagonal form, are of massive thickness, and above the entrance is a sculptured stone shield, bearing the device of its ancient proprietors, the Douglases. The interior consists of numerous apartments, inaccessible from the dilapidated state of the various staircases which formerly afforded an approach; and the vaults contain many dark dungeons. The original foundation of this castle is not distinctly ascertained; it was the stronghold of the Douglas family, on their obtaining the barony of East Lothian, at the accession of Robert II., and for centuries the seat of their power. It was always regarded as impregnable, and was frequently assaulted without effect; it was finally besieged, and, after an obstinate defence, taken by the forces under Oliver Cromwell; and, together with the lands, was sold by the Marquess of Douglas to Lord President Dalrymple, by whom it was dismantled, and suffered to fall into decay. About half a mile to the west of the castle, is St. Baldred's well, a spring of excellent water. Fenton Tower, an ancient edifice, of which only the bare walls remain, is situated on a commanding eminence; and nearly adjoining, are the remains of the palace of Sydserf, so called from St. Serf, the instructor of Kentigern, whose retreat was in this place.



Arms

BERWICK - UPON -TWEED, a port, borough, market - town, parish, and county of itself, 55 miles (E. by S.) from Edinburgh, and 334 (N. by W.) from London; containing \$484 inhabitants. The name of this town, which Leland supposes to have been originally Aberwick, from the British terms, Aber, the mouth of a river, and Wie.

a town, is by Camden and other antiquaries considered as expressive merely of a hamlet, or granary, annexed to a place of greater importance, such appendages being usually in ancient records styled berewics, in which sense of the term Berwick is thought to have obtained its name, having been the grange of the priory of Coldingham, ten miles distant. The earliest authentic notice of Berwick occurs in the reign of Alexander I., and in that of Henry II. of England, to the latter of which monarchs it was given up, with four other towns, by William the Lion, in 1176, as a pledge for the performance of the treaty of Falaise, by which, in order to obtain his release from captivity after the battle of Alnwick, in 1174, he had engaged to do homage to the English monarch as lord paramount for all his Scottish dominions. Richard I., to obtain a supply of money for his expedition to the Holy Land, sold the vassalage of Scotland for 10,000 marks, and restored this and the other towns to William, content with receiving homage for the territories only which that prince held in England. King John, upon retiring from an unsuccessful invasion of Scotland, burnt the town, upon which the Scots almost immediately rebuilt it. In 1291, the Commissioners appointed to examine and report on the validity of the title of the respective claimants to the crown of Scotland, met at Berwick, and pursued there the investigation which led to the decision in favour of John Baliol. Edward I., having compelled Baliol to resign his crown, took the town by storm in 1296, upon which a dreadful carnage ensued; and here he received the homage of the Scottish nobility, in the presence of a council of the whole nation, and established a court of exchequer for the receipt of the revenue of the kingdom of Scotland, Wallace, in the following year, having laid siege to the town, took, and for a short time retained possession of it, but was unsuccessful in his attempt upon the castle, which was relieved by the arrival of a numerous army. Edward II., in prosecuting the war against Scotland, assembled his army here repeatedly, and made several inroads into the enemy's territory. Robert Bruce obtained it in 1318, and having razed the walls, and strengthened them with towers, kept it, notwithstanding several attacks from Edward II. and III., until it surrendered to the latter after the celebrated battle of Hallidown Hill, within the borough, which took place on the 19th of July, 1333. As a frontier town, it was always the first object of attack on the renewal of hostilities between the two kingdoms; and, after repeated surrenders and sieges, it was ceded to Edward IV., from whom and his successors, as well as from preceding kings of Scotland, including Bruce, it received several charters and privileges, in confirmation the termination of the continental war: the exports

and enlargement of the charter granted by Edward I., in which the enjoyment of the Scottish laws as they existed in the time of Alexander III. had been confirmed. After having been exposed, during the subsequent reigns, to the continued aggressions of the Scots and the English, Elizabeth repaired and strengthened the fortifications, and new walled part of the town: the garrison which had for some time been placed in it, was continued till the accession of James to the English throne, when its importance as a frontier town ceased. During the civil war in the reign of Charles I., it was

garrisoned by the parliament.

The TOWN is pleasantly situated on the northern bank, and near the mouth, of the river Tweed, the approach to which, from the English side, is over a handsome stone bridge of fifteen arches, built in the reigns of James I. and Charles I., and connecting it with Tweedmouth on the south. The streets, with the exception of St. Marygate, usually called the High-street, Castlegate, Ravensdowne, the Parade, and Hide-hill, are narrow, but neatly paved, and the houses are in general well built; the town is lighted with gas, and an abundant supply of water is obtained by pipes laid down to the houses from the public reservoirs, which are the property of the corporation. Fuel is also plentiful, there being several collieries on the south, and one on the north, side of the river, within from two to four miles of the town. A public library was established in 1812, and a readingroom in 1842; the theatre, a small neat building, is opened at intervals, and there are assembly-rooms which are used on public occasions. The new fortifications, which are exceedingly strong, have displaced those of more ancient date, of which only a few ruins now remain: the ramparts afford an agreeable promenade, much frequented by the inhabitants. The present works consist of a rampart of earth, faced with stone: there are no outworks, with the exception of the old castle, which overlooks the Tweed, and is now completely in ruins, and an earthen battery at the landing-place below the Magdalen fields. The line of works towards the river is almost straight, but to the north and east are five bastions, to two of which there are powder magazines; the harbour is defended by a four and a six gun battery near the governor's house; and a saluting battery, of twenty-two guns, commands the English side of the Tweed. There are five gates belonging to the circumvallation, by which entrance is obtained. The barracks, which were built in 1719, form a small quadrangle, neatly built of stone, and afford good accommodation for 600 or 700 infantry. To these, was recently attached the governor's house, for officers' barracks; but that building and the ground adjoining, formerly the site of the palace of the kings of Scotland, were lately sold by the crown to a timber-merchant, and are now occupied for the purposes of his trade.

The PORT was celebrated in the time of Alexander III., for the extent of its traffic in wool, hides, salmon, &c., which was carried on both by native merchants, and by a company of Flemings settled here, the latter of whom, however, perished in the conflagration of their principal establishment, called the Red Hall, which was set on fire at the capture of the town and castle by Edward I. The port has, at present, a considerable coasting trade, though it has somewhat declined since are, corn, wool, salmon, cod, haddock, herrings, and in the reign of Henry VIII., since which time it has coal; and the imports, timber-deals, staves, iron, hemp, tallow, and bones for manure. About 800 men are employed in the fishery: the salmon and trout, of which large quantities are caught, are packed in boxes with ice, and sent chiefly to the London market; great quantities of lobsters, crabs, cod, haddock, and herrings are also taken, and a large portion forwarded, similarly packed, to the metropolis. The principal articles of manufacture, exclusively of such as are connected with the shipping, are, damask, diaper, sacking, cotton-hosiery, carpets, hats, boots, and shoes; and about 200 hands are employed in three iron-foundries, all established within the present century. Steam-engines, and almost every other article, are made; the gas-light apparatus for Berwick, Perth, and several other places, was manufactured here, and iron-works have lately been erected at Galashiels, and at Jedburgh, by the same proprietors. The HARBOUR is naturally inconvenient, the greater part of it being left dry at ebb-tide; it has, however, been recently deepened by several feet, and vessels of large tonnage come to the quay. The river is navigable only to the bridge, though the tide flows for seven miles beyond it: on account of the entrance being narrowed by sand-banks, great impediments were occasioned to the navigation till the erection, in 1808, of a stone pier on the projecting rocks at the north entrance of the Tweed; it is about half a mile in length, and has a light-house at the extremity. This, together with the clearing and deepening of the harbour, has materially improved the facilities of navigation, and been of great importance to the shipping interest of the place. On the Tweedmouth shore, for a short space, near the Carr Rock, ships of 400 or 500 tons' burthen may ride in safety. The smacks and small brigs, formerly carrying on the whole traffic of the place, are now superseded by large and well-fitted steam-vessels, schooners, and clipper-ships. There are numerous and extensive quays and warehouses, and a patent-slip for the repair of vessels; and the town will soon have the further advantage of a railway to Edinburgh, in continuation of the projected railway along the east coast hence to Newcastle-upon-Type, market, which is well supplied with grain, is on Saturday, and there is an annual fair on the last Friday in May, for black cattle and horses; statute-fairs are also held on the first Saturday in March, May, August, and November.

By charter of incorporation granted in the thirtyeighth year of James VI., the government was vested in a mayor, bailiffs, and burgesses; and there were, besides, an alderman for the year, a recorder, town-clerk, towntreasurer, four serjeants-at-mace, and other officers; but the controll now resides in a mayor, six aldermen, and eighteen councillors, together composing the council, by whom a sheriff and other officers are appointed. The borough is distributed into three wards, and its municipal and parliamentary boundaries are the same; the mayor and late mayor are, pro tempore, justices of the peace, and twelve other gentlemen have been appointed to act as such, under a separate commission. Berwick was one of the royal burghs which, in ancient times, sent representatives to the court of the four royal burghs in Scotland, and on being annexed to the kingdom of England, its prescriptive usages were confirmed by royal charter. It sent representatives to parliament Black, Grey, White, and Trinitarian friars, and of three

continued to return two members. The right of election was formerly vested in the freemen at large, in number about 1140; now, the resident freemen and certain householders are the electors, and the sheriff is returning officer. The limits of the borough include the townships of Tweedmouth and Spittal, lying on the south side of the river. The corporation hold courts of quarter-session for the borough, and a court of pleas every alternate Tuesday, for the recovery of debts to any amount; and a court-leet is regularly held under the charter, at which six petty constables are always appointed. The town-hall is a spacious and handsome building, with a portico of four massive circular columns of the Tuscan order, a portion of the lower part of which, called the Exchange, is appropriated to the use of the poultry and butter market; the first story contains two spacious halls and other apartments, in which the courts are held, and the public business of the corporation transacted, and the upper part is used as a gaol, The whole forms a stately pile of fine hewn stone, and is surmounted with a lofty spire, containing a peal of eight bells, which, on the sabbath-day, summon the inhabitants to the parish church.

The LIVING is a vicarage, within the jurisdiction of the consistorial court of Durham, valued in the king's books at £20; net income, £289; patrons and appropriators, the Dean and Chapter of Durham. The church is a handsome structure in the decorated English style, built during the usurpation of Cromwell, and is without a steeple: one of the Fishbourn lectureships is established here, the service being performed in the church. There are places of worship for members of the Scottish Kirk, the Associate Synod, the Scottish Relief, Particular Baptists, Weslevans, and Roman Catholics. A school for the instruction of the sons of burgesses in English and the mathematics, was founded and endowed by the corporation, in 1798; to each department there is a separate master, paid by the corporation, and the average number of pupils is about 300. The burgesses have also the patronage of a free grammar school, endowed in the middle of the seventeenth century, by Sir William Selby, of the Moat, and other charitable persons. The Blue-coat charity-school was founded in 1758, by Captain Bolton, and endowed with £800, since augmented with several benefactions, especially with one of £1000 by Richard Cowle, who died at Dantzic, in 1819; the whole income is £155, which is applied to educating about 150 boys, of whom 40 are also clothed. A pauper lunatic house was erected in 1813, and a dispensary was established in 1814. A considerable part of the corporation land is allotted into "meadows" and "stints," and given rent-free to the resident freemen and freemen's widows, according to seniority, for their respective Among the most important bequests for the lives. benefit of the poor, are, £1000 by Richard Cowle, £1000 by John Browne, in 1758, and £28 per annum by Sarah Foreman, in 1803. Some remains of the ancient castle of Berwick are still visible, and of a pentagonal tower near it; also of a square fort in Magdalen fields, and some entrenchments on Hallidown Hill; but all vestiges of the ancient churches and chapels of the town, the Benedictine nunnery, said to have been founded by David, King of Scotland, and of the monasteries of or four hospitals, have entirely disappeared. During the reigns of William the Lion, and of Edward I., II., and III., and other Scottish and English monarchs, Berwick was a place of mintage; and several of its coins are still preserved. There is a mineral spring close to the town, which is occasionally resorted to by invalids,

BERWICKSHIRE, a maritime county, in the southeast of Scotland, bounded on the north by the German Sea and Haddingtonshire; on the east and north-east, by the German Sea; on the south by the river Tweed, which separates it from the English counties of Durham and Northumberland; and on the west and south-west, by the counties of Edinburgh and Roxburgh. It lies between 55° 36' 30" and 55° 58' 30" (N. Lat.), and 1° 41' and 2° 34' (W. Long.), and is about 35 miles in length, and 22 miles in extreme breadth; comprising about  $446\frac{1}{2}$ square miles, or 285,760 acres, and 7408 inhabited houses, and 381 uninhabited; and containing a population of 34,438, of whom 16,558 are males, and 17,880 females. The county derives its name from the ancient town of Berwick, formerly the county town, and was originally inhabited by the Ottadini; after the Roman invasion, it formed part of the province of Valentia, and though not the site of any station of importance, it is intersected by several Roman roads. After the departure of the Romans from Britain, this part of the country was continually exposed to the predatory incursions of the Saxons, by whom, about the middle of the sixth century, it was subdued, and annexed to the kingdom of Northumbria, of which it continued to form part till the year 1020, when it was ceded to Malcolm II., King of Scotland, by Cospatrick, Earl of Northumberland, whom that monarch made Earl of Dunbar.

From its situation on the borders, the county was the scene of frequent hostilities, and an object of continual dispute between the Scots and English. In 1176, it was surrendered by William the Lion to Henry II. of England, by whom he had been made prisoner in battle, as security for the performance of the treaty of Falaise, on failure of which it was for ever to remain a part of the kingdom of England; but on payment of a ransom, it was restored to the Scots by Richard I. In 1216, it suffered greatly from the army of John, who, to punish the barons of Northumberland, for having done homage to Alexander, King of Scotland, burnt the towns of Roxburgh, Mitford, and Morpeth, and laid waste nearly the whole county of Northumberland. During the disputed succession to the Scottish throne, after the death of Alexander III., this district suffered materially from the contending parties; and in 1291, the town of Berwick was surrendered to Edward I. of England, who, as lord paramount of Scotland, received the oaths of fealty and allegiance from many of the Scottish nobility. inhabitants soon after revoking their allegiance to the English crown, Edward advanced with his army to Berwick, which he took by assault, and held a parliament in the castle, in 1296, when he received the oath of allegiance; and in the year following, he made Berwick the metropolis of the English government in Scotland. The town was restored to the Scots in 1318, but, after the death of James III., was finally ceded by treaty to the English, in 1482; in 1551, the town, with a district adjoining, called the liberties of Berwick, was made independent of both kingdoms, and invested with peculiar privileges. After Berwick ceased to be the county town, the general of the ground on which the castle of the family of

business of the county was transacted at Dunse or Lauder, till the year 1596, when Greenlaw was selected by James VI., as the most appropriate for the purpose; and that arrangement was ratified by act of parliament,

The county was anciently included in the diocese of St. Andrew's; it is now almost wholly in the synod of Merse and Teviotdale, and comprises several presbyteries, and thirty-four parishes. Exclusively of the seaport of Berwick-upon-Tweed, which has a separate jurisdiction, it contains the county town of Greenlaw, the royal burgh of Lauder, and the towns of Dunse, Coldstream, and Eyemouth, with the villages of Ayton, Gourdon, Earlstoun, Chirnside, Coldingham, and others. Under the act of the 2nd and 3rd of William IV., the county returns one member to the imperial parliament. The surface varies in the different districts into which the county is naturally divided, and which are the Merse, Lammermoor, and Lauderdale; the Merse is a level district, extending for nearly twenty miles along the north bank of the Tweed, and about ten miles in breadth, and is richly fertile, well inclosed, and pleasingly diversified with gentle eminences, and enriched with plantations. The district of Lammermoor, nearly of equal extent, and parallel with the Merse, is a hilly tract, chiefly adapted for pasture; the district of Lauder, to the west of the two former, is diversified with hills, affording good pasturage for sheep, principally of the black-faced breed, and a coarse breed of black-cattle, and has fertile vales of arable land, yielding abundant crops. The highest hills are in the Lammermoor range, varying from 1500 to 1650 feet in height: the principal rivers are, the Tweed, which forms the southern boundary of the county; the Whiteadder, the Blackadder, the Leader, and the Eden, which are tributaries to the Tweed; and the river Eye, which falls into the sea at Eyemouth. The coast is bold and rocky, rising precipitously to a great height, and is almost inaccessible, except at Eyemouth and Coldingham Bay, and in some few points where there are small beaches of sand or gravel near the rocks. The minerals found are not of any importance; some coal has been discovered in the parishes of Mordington and Cockburnspath; limestone, marl, and gypsum have been quarried, but to no great extent, and freestone and whinstone are abundant. The rateable annual value of the county is £252,945. The chief seats are, Thirlstane Castle, Dryburgh Abbey, Mellerstain, Hirsel, Marchmont, Lady Kirk, Blackadder, Dunse Castle, Kelloe, Mertoun, Spottiswood, Ayton, Dunglass, Wedderburn, Paxton, Langton, Kimmergham, and Nisbet.

BIGGA ISLE, in the parishes of Delting and Yell, county of Shetland. It is a small isle, lying between the mainland of Shetland and the island of Yell, in the sound of Yell; half of it belongs to the parish of Yell, and half to that of Delting. The inhabitants consist of a few families who pasture black-cattle and sheep,

BIGGAR, a parish and market-town, in the Upper ward of the county of LANARK, 12 miles (S. E.) from Lanark, on the road from Dumfries to Edinburgh; containing 1865 inhabitants, of whom 1395 are in the town. The original name of this place, as it occurs in several ancient charters, is generally written Biger, or Bigre, and is supposed to have been derived from the nature Biggar was situated (in the centre of a soft morass), inhabitants are employed. A branch of the Commercial and to have been thence applied to the whole of the parish; and from the same circumstance, the castle assumed the name of Boghall. The manor was granted by David I. to Baldwin, a Flemish leader, whose descendants still retain the surname of Fleming; they appear to claim a very remote antiquity, and the name of Baldwin de Biger appears in testimony to a charter, prior to the year 1160. Some accounts, chiefly traditional, are still retained of a battle fought at this place, between the English forces under Edward I., and the Scots commanded by Wallace, in which the former were defeated; and though not authenticated by any historian of acknowledged authority, the probability of the event is partly strengthened by the frequent discovery of broken armour in a field near the town; the name of a rivulet called the Red Syke, running through the supposed field of battle, and so named from the slaughter of the day; and the evident remains of an encampment in the immediate neighbourhood. On this cccasion, Wallace is said to have gained admission into the enemy's camp, disguised as a dealer in provisions, and, after having ascertained their numbers and order, to have been pursued in his retreat to the bridge over Biggar water, when, turning on his pursuers, he put the most forward of them to death, and made his escape to his army, who were encamped on the heights of Tinto. A wooden bridge over the Biggar is still called the "Cadger's Brig;" and on the north side of Bizzyberry, are a hollow in a rock, and a spring, which are called respectively Wallace's seat and well. The Scottish army under Sir Simon Fraser is said to have rendezvoused here, the night previous to the victory of Roslin, in 1302; and Edward II., on his invasion of Scotland, in 1310, spent the first week of October at this place, while attempting to pass through Selkirk to Renfrew. In 1651, after Cromwell's victory at Perth, the Scottish army, passing by Biggar, summoned the place, at that time garrisoned by the English, to surrender; and in 1715, Lockhart, of Carnwath, the younger, raised a troop for the service of the Pretender, which, after remaining for some time here, marched to Dumfries, and joined the forces under Lord Kenmure.

The Town is finely situated on the Biggar water, by which it is divided into two very unequal parts, the smaller forming a beautiful and picturesque suburb, communicating with the town by a neat bridge; the houses in this suburb are built on the sloping declivities, and on the brow, of the right bank of the rivulet, and have hanging gardens. The town consists of one wide street, regularly built, and from its situation on rising ground, commands an extensive and varied view; most of the houses are of respectable appearance, and within the last few years, several new and handsome houses have been erected. There is a scientific institution, founded in the year 1839. A public library was established in 1791, which contains about 800 volumes; another was opened in 1800, which has a collection of more than 500; and a third, exclusively a theological library, was founded in 1807, and has about 700 volumes. A public newsroom was opened in 1828; but it met with little support, and has consequently been discontinued. The trade consists chiefly in the sale of merchandise for the supply of the parish and surrounding district, and in the weaving of cloth, in which latter about 200 of the

bank was established in 1833, and a building erected for its use, which adds much to the appearance of the town; and a branch of the Western Bank of Scotland has since been established. A savings' bank was opened in 1832, for the accommodation of the agricultural labourers, of whom there are about 460 depositors; and the amount of their deposits is about £3500. The market is on Thursday; and fairs are held at Candlemas, for hiring servants; at Midsummer, for the sale of wool; and on the last Thursday in October (O. S.), for horses and black-cattle; all of which are numerously attended. The inhabitants, in 1451, received from James II. a charter, erecting the town into a free burgh of barony, and granting a weekly market and other privileges, which grants were renewed, at intervals, down to the year 1662.

The PARISH, which borders on the county of Peebles, is about 61 miles in length, and varies very greatly in breadth, being of triangular form, and comprising about 5850 Scottish acres, chiefly arable land. The surface is generally hilly, though comprising a considerable proportion of level ground, particularly towards the south, where is a plain of large extent; the hills are of little height, and the acclivities, being gentle, afford excellent pasture. The principal stream is the Biggar water, which rises on the north side of the parish, and, after a course of nearly two miles, intersects the town, and flows through a fine open vale, to the river Tweed; the Candy burn rises in the north-east portion of the parish, which it separates from the county of Peebles, and falls, after a course of three miles, into the Biggar water. The scenery is highly diversified; and the approach to the town, by the Carnwath road, presents to the view a combination of picturesque features. The soil is various; about 1000 acres are of a clayey nature, on a substratum of clay or gravel; 2000 are a light black loam, resting upon whinstone, and the remainder sandy, and black loam inclining to peat-moss. The system of agriculture is greatly improved, and green crops have been introduced with success; the chief produce consists of oats and barley; much attention is paid to the management of the dairy, and to the improvement of live stock. The cattle are mostly a cross between the native and the Ayrshire breed, which latter is every day becoming more predominant; many sheep are pastured on the hills and acclivities, and the principal stock regularly reared are of the old Tweeddale breed. Great progress has been made in draining and inclosing the lands; two mills for oats and barley have been erected, and there are not less than twenty-five threshing-machines, of which one, constructed by Mr. Watts, has the water-wheel 50 feet below the level of the barn, and 120 feet distant from it, the power being communicated to the machinery by shafts acting on an inclined plane. The rateable annual value of the parish is £7329. About 750 acres are in plantations, chiefly Scotch fir, in the management of which much improvement has been made by the introduction of a new method of pruning; and on the several farmsteads, are numerous fine specimens of the hard-wood timber, which is better adapted to the soil, and is consequently growing gradually into use, in the more recent plantations. Of these, the ash and elm seem to thrive best; and the beech and the plane also answer well. Among the various mansions are, Edmonston, a castellated structure, pleasingly situated in a secluded vale near the cast end of the parish; Biggar Park and Cambos. Wallace, both handsome residences, in the immediate vicinity of the town; and Carwood, a spacious mansion, recently erected, and surrounded by young and thriving plantations.

The origin of the parish is rather obscure; but it appears that a chaplaincy was founded here, in expiation of the murder of John, Lord Fleming, chamberlain of Scotland, who was, in 1524, assassinated by John Tweedie, of Drummelzier, his son, and other accomplices. For this purpose, an assessment in lands was given to Malcolm, Lord Fleming, son of the murdered lord, with £10 per annum granted in mortmain, for the support of a chaplain, to pray and sing mass for the soul of the deceased in the parish church of Biggar, which Malcolm, in 1545, made collegiate, and endowed for a provost, eight canons and prebendaries, and four choristers, with six aged poor men. On this occasion, the church of Thankertoun, which had previously been bestowed on the abbey of Kelso, by one of his predecessors, was given up to Malcolm, by the monks, and annexed to the collegiate church. The parish is now in the presbytery of Biggar and synod of Lothian and Tweeddale, and in the patronage of the family of Fleming; the minister's stipend is £263. 4. 7., with a manse, and a glebe valued at £30 per annum. The church, erected in 1545, was formerly an elegant and venerable cruciform structure in the later English style, with a tower which was not finished, as the Reformation occurred while the building was in progress. This structure, though complete in every other respect, and uninjured by time, has been dreadfully mutilated: the western porch, the vestry communicating with the chancel, and having a richly-groined roof, the buttresses that supported the north wall of the nave, and the arched gateway leading into the churchyard, though perfectly entire, and beautiful specimens of architecture, were all taken down about tifty years since, and the materials sold for £7, to defray some parochial expenses. The interior of the church underwent, at the same time, a similar lamentable devastation; the organgallery was removed, and the richly-groined roof of the chancel, which was embellished with gilt tracery, was destroyed, and replaced with lath and plaster, for uniformity. The church has lately received an addition of 120 sittings, by the erection of a gallery; it has been also newly-seated, and affords considerable accommodation. There are places of worship for Burghers, and those of the Relief Church. The parochial school affords education to about 180 scholars; the master has a salary of £34, 4, 4, about £75 fees, and a house and garden.

At the western extremity of the town, is a large mound, more than 300 feet in circumference at the base, 150 feet on the summit, and 36 feet in height, supposed to have been, in ancient times, a seat for the administration of justice; it appears to have been also used as a beacon, and to have formed one of a chain extending across the vale between the Clyde and the Tweed There are several remains of encampments, of which one, about half a mile from the town, is 150 feet in circumference, defended by a deep moat and double rampart; and near Candy bank, is another, of oval form.

On the banks of Oldshields, are some Druidical remains consisting of four upright stones, near which arrowheads of flint have been found; and on the lands of Carwood, two Roman vessels of bronze were discovered in a moss; one, holding about two quarts, has a handle and three legs, and the other, less elegant in form, holds about eight quarts. The venerable remains of the castle of Boghall, which gave so great an interest to the scenery of the beautiful vale in which they were situated, have been almost demolished, for the sake of the stone; and little more is left than a small angular tower, which serves to mark the site. The late Dr. A. Brown, Professor of Rhetoric in the University of Edinburgh, and Robert Forsyth, Esq., an eminent advocate, were natives of the parish; and many of the landed proprietors have been eminently distinguished in the annals of their

BILSDEAN, a hamlet, in the parish of Oldhamstocks, county of Haddington, 2½ miles (N. E.) from Oldhamstocks; containing 59 inhabitants. It is seated on the sea-shore, and is chiefly inhabited by fishermen, whose principal employment is taking lobsters for the supply of the London market; various other kinds of fish are also caught here, whereof the most common are turbot, cod, haddock, and herrings. Several boats belong to the creek, carrying four men each.

BİRDSTONE, a village, in the parish of Camesie, county of Stirling, 1 mile (N.) from Kirkintilloch; containing 100 inhabitants. It lies east of the road from Kirkintilloch to Campsie, and a little west of a small stream that falls into the Kelvin water, on the confines of the county.

BIRGHAM, a village, in the parish of Eccles, county of Berwick, 2½ miles (W.) from Coldstream; containing 341 inhabitants. This is a small ancient village, seated on the north bank of the Tweed, opposite to Carham, in Northumberland; and the road from London to Edinburgh, by way of Kelso, and that from Kelso to Berwick, pass through the place. It is noted for several events connected with history, among which was the meeting, in 1291, of the twelve competitors for the Scottish throne, with the commissioners of Edward I., of England, to represent their claims, acknowledging his paramount authority over Scotland. One of two burial-places in the parish is situated here.

BIRNIE, a parish, in the county of ELGIN, 3 miles (S.) from Elgin; containing 407 inhabitants. This place is said by some to have been the site of the first cathedral of the diocese of Moray; and it is probable that Simeon de Tonei, one of the bishops, was buried here, in 1184. The parish is nearly of an oblong figure, extending about seven miles in length, and one and a half in mean breadth, and contains nearly 8000 acres, of which about 2000 are under tillage, 304 under wood, and the remainder waste. It is separated from the parish of Knockando, on the south, by the junction of the parishes of Dallas and Rothes, and is bounded on all the other sides by the parish of Elgin. It lies on the north side of the high ground which rises between the Spey and the flat of Moray. The surface is irregular and abrupt, is marked with several ravines and high hills covered with heath, and has in general a bleak and rugged appearance; it is also intersected with the three rivulets, Lennock, Barden, and Rashcrook, which flow into the Lossie, a stream containing abundance of common trout. The arable soil is generally of a gravelly or sandy kind, occasionally clayey, and by the sides of the Lossie and of the rivulets it is loamy; other plots are of a mossy or moory nature. All kinds of grain are produced, as well as potatoes and turnips, with a small quantity of flax. The cattle, which have been lately much improved, are usually a cross between the low-country cows of Moray and West Highland bulls; the sheep are chiefly Cheviots, and the horses, though small, are active, and well adapted for ploughing the light shallow land of which the parish mainly consists. The improved system of agriculture is followed, and very considerable advances have recently been made. The rateable annual value of the parish is £1249. The chief rocks in the district are sandstone and gneiss, with a small proportion of slate. The ecclesiastical affairs are directed by the presbytery of Elgin and synod of Moray; the patronage belongs to the Earl of Moray, and the minister has a stipend of £156. S. 4., a portion of which is received from the exchequer, with a manse, and a glebe of about eight acres of good land. The church is a very ancient structure, repaired in 1817, with accommodation for 250 persons, and contains a fine Saxon arch, separating the choir from the body of the edifice; also a stone baptistery, and an old bell composed of silver and copper, of an oblong figure, which tradition asserts to have been made at Rome, and consecrated by the pope. There is a parochial school, the master of which has a salary of £26, with a house and garden, and about £4 fees; and the poor have the benefit of a bequest producing about £3 per annum. About a mile east from the church, on the side of the road, is a stone called the "Bible Stone," having the figure of a book distinctly engraven on it; and in the corner of a field once called Castlehill, the foundations of what is supposed to have been the ancient episcopal palace were dug up about half a century ago.

BIRSAY and HARRAY, a parish, in the county of Orkney; containing 2406 inhabitants, of whom 1634 are in Birsay, and 772 in Harray. These two ancient parishes, which were united under the earls of Orkney, originally constituted a province or district called "Bergisherard," signifying, in the Norwegian language, lands appropriated to the diversion of hunting; and previously to the rise of Kirkwall, here was the residence of the earls, and the bishops, of Orkney, There are still considerable remains of the episcopal palace, occupying a beautiful site near the sea; by whom it was originally built, is not distinctly known, but numerous additions were made to it, from time to time, by the Sinclairs, who were styled indifferently princes and counts of Orkney. It was subsequently enlarged and improved by Robert Stuart, brother of Mary, Queen of Scots; and above the principal entrance, was a stone bearing an inscription to that effect, with armorial bearings, and the motto Sic Fuit, Est, et Erit; which stone passed into the possession of the Earl of Morton, to whom the lands were sold, and from whom they were afterwards purchased by Sir Lawrence Dundas, ancestor of the Earl of Zetland, the present proprietor. The parish is about eleven miles in extreme length, and eight miles in extreme breadth, and is bounded on the north and west by the sea; on the north and east, by the parishes of Evie, Rendal, and

Firth; and on the south and west, by the parish of Sandwick, and Loch Stenness. The surface, towards the west, is for some distance level, but towards the east more elevated, rising into hills of considerable height. It is diversified with several lakes of great beauty, abounding with trout and other fresh-water fish, and frequented by numerous kinds of aquatic fowl; and the lands are intersected by various rivulets and smaller burns, which, for want of bridges, interrupt the communication

The soil is generally fertile, though varying in different parts of the district; that of the lands called the barony of Birsay, is a mixture of clay and sand, producing luxuriant crops of oats and barley; in other parts, a deep black loam prevails, producing grain of good quality, and also potatoes and turnips. Sea-weed, of which abundance is found on the coast, is used for manure: and the system of agriculture, though well adapted to the present state of the farms, might, under a different tenure, be very greatly improved. The substrata are principally limestone and clay-slate, the latter of which is quarried for pavements and roofing; building-stone is also found here, and in some parts of the district marble and alabaster have been discovered. The manufacture of straw-plat is carried on extensively. affording employment to nearly 450 of the female population; the males are employed in agriculture and in the fisheries. There are twenty boats belonging to Birsay, which, during the season, are engaged in the cod and lobster fishery; and five are employed in the herring-fisheries at Stronsay and Wick, whence they generally return with remunerating success. The coast, however, is rocky and precipitous; and the want of a convenient harbour, is unfavourable to the extension of the fisheries of the place. Fairs for cattle and horses are held annually.

The ecclesiastical affairs are under the superintendence of the presbytery of Cairston and synod of Orkney; the minister's stipend is £218. 6. 8., including an allowance of £8, 6, 8, for communion elements, with a manse situated at Birsay, and two glebes valued together at £21 per annum; patron, the Earl of Zetland. The church of Birsay is an ancient building, enlarged in 1760, and containing 565 sittings; the church of Harray, a neat plain building, erected in 1836, contains 400 sittings. There are places of worship for members of the Free Church, the Original Seceding Congregation, and Independents. The parochial school of Birsay is well attended; the master has a salary of £26, with a dwelling-house and garden. A school at Harray, also, is supported by the General Assembly, who pay the teacher a salary of £25, with a house and garden, and other perquisites; and there is a parochial library, containing nearly 180 volumes, chiefly on religious subjects. About half a mile from the site of the episcopal palace, is the brough of Birsay, a portion of high land at the north-western extremity of the parish, formed into an island by the action of the sea, and to which access by land is obtained only at low water. From some remains of walls, there appears to have been an ancient fortress on the spot, though when or by whom erected is not known; a chapel dedicated to St. Peter, was subsequently erected on the site, of which the only remains are part of a wall and one of the windows. There are also remains of ancient Picts'

houses, and upright stones, in various parts of the parish.

BIRSE, a parish, in the district of KINCARDINE O'Neil, county of Aberdeen, 21 miles (E. S. E.) from Aboyne; containing 1295 inhabitants. This place was formerly called Press, a word of Gaelic origin, signifying a wood or thicket, and most probably used in reference to the extensive forest and woods in the district. The parish is situated at the south-eastern extremity of the county, and approaches in form to a square, varying in length from eight to ten miles, and in breadth from six to nine or ten miles. It comprises upwards of 40,000 acres, of which about 3360 are cultivated, nearly 4000 under wood and plantations, and the remainder wet and rocky, a large part of which is too rugged to be brought under the plough. The surface consists of hills and mountains, with three valleys stretching eastward. The valley on the south is the largest; and though narrow, bleak, and wild at its western extremity, where it is called the forest of Birse, about five miles further it begins to expand, and continues to improve in its scenery from this point to its termination, at the union of the Feugh with the Dee, near the village of Banchory, in Kincardineshire. The former of these rivers waters it for a distance of many miles, and much adorns the rich and beautiful scenery in the midst of which it takes its departure from the parish. The valley called Glen-Chatt is smaller than the former, and is watered by the Cattie burn; and the third strath forms a portion of the vale of the Dee, but is divided into two parts by the burn of Birse, and ornamented in its centre by the church and manse. The Grampians traverse the south of the parish, where also runs the river Aven, and one of the range, called Mount Geanach, rises between 2000 and 3000 feet in height, and gives to the locality a wild, and in some parts a romantic, appearance; the Dee runs along the northern boundary, and unites, with the peculiar features of that portion of the parish, to render its scenery most attractive. The moors abound with grouse and a great variety of wild-fowl, and the rivers and mountain streams with trout; the Dee has also salmon, grilse, eel, and pike, and the lovers of angling find here every facility for their favourite amusement. The soil is a light loam, in many parts rather gravelly, and takes its leading character from its mixtures of decomposed granite and sand, which are sometimes clayey; oats and barley are the usual grain cultivated, and potatoes and turnips, with grass for pasture and hay, also form a considerable part of the produce. The sheep are the black-faced; the cattle are much mixed, and in general small and of inferior quality, but the kind which most prevails is the Aberdeenshire polled and horned; the state of husbandry has been considerably improved within the last twenty years, the rotation of crops having been introduced, with a few other modern usages. The rateable annual value of the parish is £4106. The rocks comprise granite, a blue stone called heathen stone, and limestone, of which last there are two or three quarries in operation, the produce being used generally for agricultural purposes; the granite is found in large blocks scattered on or near the surface, and is used for building, without the trouble and expense of quarrying, and a fine specimen of red porphyry is found in the river Dee.

The mansion of Finzean, on the south side of the parish, and in the vale of the Feugh, is an ancient structure, built in the form of three sides of a square; that of Ballogie, situated in the centre of the district, is a neat and comfortable residence, partly ancient, and partly modern, and, like the former, surrounded with well-laid out grounds and thriving plantations. The male population are chiefly engaged in husbandry, and many of the females in knitting worsted stockings, in the winter season, for which most of the wool produced here is purchased, carded and spun, in summer. A suspension-bridge over the Dee, on the west, was built by the Earl of Aboyne, in 1828, and rebuilt in 1830, in consequence of its destruction by the flood; a communication is thus opened with the north, and another bridge over the Dee, called the Bridge of Potarch, built in 1813, continues the road from Brechin to Huntly and Inverness, over the Cairn o' Mount and Grampians: the turnpike-road on the south side of the Dee, from Aberdeen to Braemar, also opens an important means of intercourse. Four fairs are held at Bridge of Potarch, in April, May, October, and November, for cattle, sheep, horses, coarse linen, sacking, &c., that in October being the principal. The parish is in the presbytery of Kincardine O'Neil and synod of Aberdeen, and in the patronage of the Crown; the minister's stipend is £158. 7. 4., a portion of which is received from the exchequer, with a manse, and a glebe of four acres. The church, inconveniently situated in the north-western part of the parish, is a neat substantial edifice, erected in 1779, and capable of accommodating between 500 and 600 persons. There is a Roman Catholic chapel near Ballogie. The parochial school affords instruction in the usual branches; the master has a salary of £28, with a house, £6. 10. fees, and an allowance from the Dick bequest. Another school is supported by money derived from the fund of Dr. Gilbert Ramsay, who was rector of Christ-church, Barbadoes, and left £500 for the endowment of a free school in this, his native parish, £500 to the poor, and a sum for the erection of a bridge over the Feugh; a religious library was established in 1829, and a savings' bank in 1837. The chief relic of antiquity is a castellated ruin called "the Forest," said to have been erected by Bishop Gordon, of Aberdeen, for a hunting

BISHOPMILL, a village, in the parish of New Spynie, county of Elgin; containing 755 inhabitants. It is a suburb of Elgin, from which town it is distant about half a mile, and is on the north side of the Lossie, the former course of which river was nearer the town than the present course. The village is included within the parliamentary limits of the borough of Elgin, the cross of Bishopmill being the extreme northern boundary.

BISHOPSBRIDGE, a hamlet, in the parish of CADDER, Lower ward of the county of LANARK; containing 213 inhabitants. It is situated in the western part of the parish, and on the road from Glasgow to Krikintilloch. An infant and sewing school was established here by Mrs. Stirling, and is at present supported jointly by that lady and Mr. Stirling, of Caddar, who have built a good house for the residence of the mistress, to whom they pay a salary of £30, which is augmented by the fees.

BISHOPTON, a village, in the parish of Ersking. The variety of the county of Renergy; containing 315 inhabitants. It is a modern village, situated on the south side of the Frith of Clyde, a short distance north of the road from Port-Glasgow to Puisley; and a post-office under the latter town, has been established, hav-

ing three daily deliveries.

BLACKBÜRN, a village, chiefly in the parish of LIVINGSTONE, but partly in that of Whitburn, county of LINLITHGOW, 7 miles (W. by S.) from Mid Calder; containing 443 inhabitants. This village is pleasantly situated on the river from which it derives its name, and on the road from Glasgow to Edinburgh; the inhabitants are partly engaged in agricultural pursuits, and partly in the cotton manufacture, for which there is an establishment, affording employment to about 120 persons. A branch office has been established here, under the post-office at Whitburn. Subscriptions have been opened for the erection of a church; in the mean time, public worship takes place in the village school-room, and there is a meeting-house for Independents.

BLACKFORD, a parish, in the county of PERTH, 4 miles (S. W.) from Auchterarder; containing, with part of the quoad sacra parish of Ardoch, 1782 inhabitants, of whom 547 are in the village. This place probably derives its name from the ancient word ford, a way; being equidistant from the towns of Perth and Stirling, between which it formed the principal line of communication. The parish is bounded on the north by the river Earn, and on the south by the river Devon, and is about 10 miles in length, and 5 in breadth. The surface is considerably varied with level and elevated grounds; the Ochil hills, of which the sloping acclivities afford excellent pasturage for sheep, intersect the parish towards the south, and the low lands are fertilized by several small rivers, which add much to the beauty of the landscape. Of these, the river Machany, which rises in the high lands of the parish of Muthil, after flowing through this parish, falls into the Earn at Kin-The Ruthven, which has its source at Gleneagles, in the parish, is but a small stream, having its course through the glen of Kincardine for nearly three miles, when, taking an easterly direction, it flows through the parish of Auchterarder, into the river Earn; and the river Allen, which also rises at Gleneagles, takes a westerly course through the parish of Dunblane, and falls into the river Forth. The soil, especially in the northern part of the parish, is rich, and in good cultivation; the system of agriculture is improved, and considerable portions of waste land have been reclaimed, and are at present under tillage. Much attention has also been paid to the growth of plantations, which have been extensively formed on the wide moor of Tullibardine, and in other parts; the principal trees of older growth are, oak and birch. At Tullibardine, are still remaining a few trees of a plantation of thorn, raised by a shipwright, in commemoration of the building of a large ship for James IV., in which he had been employed. The rateable annual value of the parish amounts to

The village is inhabited principally by persons engaged in weaving, and the manufacture of a coarse kind of woollen-cloth affords employment to a considerable number; a factory has been erected, in which machinery

has been introduced, and from seventy to eighty persons are regularly employed, exclusively of many who work at their own homes. Two fairs are held annually; but from the proximity of Auchterarder and other market-towns, they are not much attended. The parish is in the presbytery of Auchterarder and synod of Perth and Stirling: the minister's stipend is £206, 11., with a manse, and a glebe valued at £18 per annum. The church, built in 1738, and recently repaired, is adapted for a congregation of 500 persons. The parochial school affords a liberal course of instruction; the master has a salary of £34. 4. 4., with the customary fees, and a good dwelling-house and garden. There are several remains of ancient military works, connected probably with the Roman camp at Ardoch, to which station they are supposed to have been out-works; also numerous cairns and tumuli in different parts of the parish. Some remains likewise exist of the castles of Kincardine and Ogilvy, the walls of which are of great thickness: and at Gleneagles and Tullibardine, are the remains of chapels. The lands of Tullibardine give the title of Marquess to the Duke of Atholl.

BLACKNESS, a village, in the parish of Carriden, county of Linlithgow, 3 miles (E.) from Borrowstounness; containing 107 inhabitants. This place, formerly the sea-port of Linlithgow, and the residence of numerous merchants, who carried on an extensive trade with Holland, Bremen, Hamburgh, and Dantzic, in which they employed thirty-six ships of large burthen, is now an inconsiderable hamlet, distinguished only by its royal castle, which is one of the four Scottish fortresses kept in repair according to the articles of the union of the two kingdoms. The harbour and quay are in a ruinous state; the custom-house has been converted into lodgings for the few individuals who, during the summer, resort to this deserted spot for the benefit of bathing; and the only business carried on is the occasional ship. ping of bricks and tiles made at Brickfield, in the immediate vicinity, and the landing of lime and manure. The castle, which is still entire, is situated on a promontory on the south shore of the Frith of Forth, near the influx of the Black burn, and at a small distance from the village; and is supposed to occupy the site of a Roman station on the wall of Antonine, which, according to most writers, terminated at this place; but the date of the present structure is not distinctly known, In 1481, the castle, with eight ships at that time in the harbour, was burnt by the English fleet; and in 1488, the nobles who had rebelled against James III., held a conference with that monarch here, which was called the "Pacification of Blackness." In 1542, Cardinal Beaton was imprisoned in the castle, by the Earl of Arran, then regent, but he was soon liberated, through the influence of the clergy; and after the battle of Pinkie, in 1547, Lord Clinton, the admiral of the Engglish fleet, took three, and burnt seven, of the vessels lying in the harbour. The castle was garrisoned by the French forces, under the command of General D'Esse, in 1548, and also under the regency of Mary of Guise; but in 1560, it was taken by the sheriff of Linlithgow. In 1571, it was garrisoned by Claude Hamilton, a zealous adherent to the interests of Mary, Queen of Scots; and by him it was held, in her name, till 1573, when it was delivered up to the Earl of Morton, then regent. During the progress of the Reformation, and the con-

tests that arose between the advocates of Presbytery and Episcopacy, the castle was frequently a place of confinement for the non-conforming clergy; and in the latter part of the 18th, and earlier part of the 19th century, it was chiefly occupied by French prisoners of war. The earls of Linlithgow were hereditary constables of the castle, till 1715, when that office was forfeited, on the attainder of James the sixth earl, for his participation in the Earl of Mar's rebellion. There are a governor and a lieutenant-governor attached to the castle, neither of whom is resident; and the garrison, till lately, consisted of two gunners, a serjeant, two corporals, and fifteen privates; but, at present, the only inmates are an inferior officer and his family. The buildings consist of a principal tower, with ramparts commanding the entrance, and a court-yard, and have accommodation for 100 men.

BLACKRIDGE, lately a quoad sacra parish, chiefly in the parish of TORPHICHEN, county of LINLITHGOW, 3 miles (N.) from Bathgate; containing 900 inhabitants, of whom 94 are in the village. This parish included portions of the civil parishes of Torphichen, Shotts, Bathgate, Slamannan, and New Monkland; the village is situated at the west end of the first-named parish, near the river Avon, and the inhabitants are employed in agriculture, and in the mines and quarries in the neighbourhood. The church was erected by subscription, in 1838, and is a neat structure, containing 400 sittings; the minister derives a stipend of about £60, from the seat-rents and collections. The parochial school is well attended; the master has a salary of £29, the proceeds of bequests, and 100 merks, together nearly £35; and the fees average about £11. A parochial library has been established.

BLADNOCH, a village, in the parish and county of Wigton, 1 mile (S.) from Wigton; containing 215 inhabitants. This village is pleasantly situated on the north bank of the river Bladnoch, over which is a bridge, connecting it with the parish of Kirkinner, on the south. An extensive distillery has been established for the making of whisky, in which about twenty persons are constantly employed, and which annually consumes about 16,000 bushels of barley. There is also a small salmon-fishery carried on here, and various kinds of white fish are taken in the bay.

BLAIR-ATHOLL, a parish, in the county of PERTH, 20 miles (N. by W.) from Dunkeld; containing, with part of Tenandry quoad sacra parish, 2231 inhabitants. This place, of which the name, in the Gaelic language, signifies "the plain of Atholl," comprises the four ancient parishes of Blair, Lude, Kilmayeonaig, and Strowan. united into one parish in the early part of the 17th century. In the reign of James V., that monarch, with his mother, and the pope's legate, were entertained at Blair Castle with great hospitality, by the Earl of Atholl, who, for their diversion, accompanied them in a celebrated hunt on the north side of the mountain Beinnghlo. The castle afterwards became the head-quarters of Viscount Dundee, in the memorable battle of Killiecrankie, which took place on the fields of Runrory, on the north side of Girnag mountain. It was, indeed, frequently occupied as an important military station, not only during the times of feudal warfare, but also in the rebellion of 1745, and in 1746 was garrisoned with a force of 300 men, under the command of Sir Andrew

Agnew, whom the Duke of Cumberland, on his arrival at Perth, had despatched to take up his quarters here. and so cut off all communication between the northern and southern parts of the country. In order to gain possession of this station, Lord George Murray, accompanied by several officers of the Highland army, and with a force of 100 men, was sent to surprise the castle, which, from its scanty supply of provisions, he attempted to reduce by famine; and having made prisoners of all the detached out-posts, he took up his head-quarters in the village, and closely blockaded the castle. But, after having reduced the garrison to the last extremity, he suddenly raised the blockade, and returned to join the army of the Pretender, at Inverness; and on the following day, the garrison were relieved by the Earl of Crawford, and received the thanks of the Duke of Cumberland, for their gallant defence.

The parish is bounded on the north by the Grampian hills, and is about thirty miles in length, and eighteen miles in average breadth, comprising 105,000 acres of hill pasture, 3000 arable land under cultivation, and 2500 woods and plantations. The SURFACE is finely varied with hills and valleys; on both sides of the river Garry, is an extensive and fertile plain, constituting the vale of Garry, and extending from the pass of Killiecrankie to Strowan, terminating in hills of which the slopes are under cultivation, and the summits clothed with heather. In the Grampian range are several lofty mountains, of which Beinn-ghlo, Beinn-mheadhonaidh, Beinn-chait, and Beinn-deirg are the principal; the mountain Beinn-ghlo, which stands upon a base many miles in circumference, has four detached summits, of which one has an altitude of 3720 feet above the level of the sea, and the others are little inferior in height. The surface is also diversified with lakes, of which one of the chief is Loch Garry, near the boundary of the counties of Perth and Inverness; it is inclosed on all sides by hills of lofty elevation, and is about six miles in circumference, abounding with trout of excellent quality. Loch Tummel is a picturesque sheet of water, four miles in length, and nearly a mile in breadth, tastefully embellished with an island of artificial formation, on which are the ruins of a castle, and inclosed with banks richly cultivated, and interspersed with small hamlets; this lake also abounds with pike and trout of the largest size. The river Garry issues from the lake of that name, and, after a course of nearly thirty miles, in which it receives the streams of the Erichkie, Bruar, and Tilt, falls into the Tummel, at the south-eastern extremity of the parish; the Tummel has its source in Loch Tummel, and urges its rapid and impetuous course but for a short way through the parish. The river Tilt, from the loch of that name, on the summit of the Grampian range, after a course of sixteen miles, flows into the Garry at Blair, and, in its progress, displays a succession of beautifully picturesque scenery. Almost all the rivers form interesting cascades; the falls of the Garry, obstructed in its course by shelving rocks, are peculiarly interesting, and those of the Tummel are magnificently grand, from the vast body of water which is precipitated from rocks clothed to their summits with stately birch-trees. The Bruar, also, descending from a height of many feet, forms a succession of cataracts, rendered still more striking from the beauty of the surrounding scenery.

The sorr is various; in the valleys, and on the slopes of the hills, a light loam, or a gravelly soil, prevails, and the more elevated lands are mossy. The chief crops are, different kinds of grain, and turnips, for which latter the soil is well adapted, and of which large quantities are raised; the farm-houses are generally well built, and considerable improvements have been made in husbandry, under the auspices of the Atholl Club, which distributes annual prizes for the promotion of agriculture and the breed of stock. The cattle are usually of the black Highland breed, to the rearing of which great attention is paid; about 1200 milch cows are regularly pastured, and 30,000 sheep are annually fed, all of the black-faced breed. The rateable annual value of the parish is £11,847. Atholl forest, formerly enjoying many privileges, is partly in the parish, and about 12,000 head of red deer are found within its limits. The natural woods situated in the parish are principally oak, ash, birch, alder, and aspen; and the plantations, which are very extensive, consist of Scotch firs, spruce, and larch, with lime, elm, and plane trees, of which there are some very fine specimens in the park of Blair. The substratum is chiefly limestone, part of the great vein extending from near Callender to Braemar, and is quarried for manure and other purposes, but not in sufficient quantity for the lands, in consequence of the scarcity of fuel for burning it; marble, also, of various colours is abundant, especially a vein of green colour, much esteemed for mantel-pieces and other ornamental purposes.

Blair Castle, already noticed, the baronial seat of the Murray family, and the residence of Lord Glenlyon, is a spacious well-built structure, supposed to have been erected by John Cumin, of Strathbogie, who became Earl of Atholl in right of his wife; in 1750, it was reduced by the taking down of two stories, and converted into a family mansion. It contains a handsome suite of state apartments, but its castellated appearance has been lost, by the removal of its turrets; it is inclosed in a very extensive park, embellished with ancient timber and thriving plantations, and the grounds, which are laid out with great taste, command a rich variety of scenery. Her Majesty and Prince Albert, on their second visit to Scotland, spent three weeks at this place, in September 1844; the castle was prepared by Lord Glenlyon for Her Majesty's reception, and he introduced to the royal notice the most remarkable features of the vicinity. Lude House, a spacious modern mansion, likewise within the parish, occupies an elevated site, and forms an interesting feature in the scenery of the Garry; Auchleeks is also a handsome modern mansion, pleasantly situated. A post-office has been established, which has a daily delivery; and fairs are held at Blair-Atholl, on the 2nd of February for general traffic, and the third Wednesday in May for horses and cattle; at Tilt Bridge, on the 25th of June and the 20th of August (O. S.) for cattle : and at Trinafour, on the third Tuesday in March (O. S.), for horses, and the Wednesday in October before the tryst of Falkirk, for cattle. The parish is in the presbytery of Dunkeld and synod of Perth and Stirling; the minister's stipend is about £200, with a manse, and the glebe is valued at £150 per annum. The parochial church is a handsome and substantial edifice, of modern erection, adapted for 650 persons, and the churchyard is spacious; a church was erected

in the Strowan district, in 1829, for a congregation of 450 persons, and divine service is performed on two consecutive Sundays at Blair-Atholl, and every third Sunday at Strowan. The old church of Kilmaveonaig was rebuilt in 1791, and appropriated as a place of worship by the Episcopalians; and there is also a meetinghouse for Baptists. The parochial school affords education to about a hundred scholars; the master has a salary of £34. 4. 4., with £30 fees, and a house and garden. There are vestiges of an old religious establishment on the banks of the Tilt, called Cill Aindreas, consisting chiefly of sepulchral remains; and in various parts of the parish are upright stones, the remnants of Druidical circles, near some of which are traces of ancient cemeteries. The walls of the church of Lude are also still remaining.

BLAIR-LOGIE, a village, in the parish of Logie, county of Perth. 2 miles (N. N. E.) from Stirling; containing 124 inhabitants. This village, situated at the foot of the Ochil hills, is celebrated for its beauty and cleanliness, and the salubrity of its air, and is much visited by invalids, for its goat's-whey; it contains a small library belonging to the parish, and there is a place of worship connected with the Relief denomination. On the heights is the Castle of Blair-Logie, now occupied by a farmer.

BLAIRBURN, a village, in the parish of Culross, county of Perth; containing 85 inhabitants.
BLAIRDAFF, ABERDEEN.—See GARIOCH.

BLAIRGOWRIE, a burgh, market-town, and parish, in the county of PERTH, 58 miles (N. by W.) from Edinburgh; containing 3700 inhabitants, of whom 2600 are in the town. The term Blair is of doubtful etymology, by some supposed to be derived from a Gaelic root signifying a mossy locality, and by others thought to come from a word denoting the scene of a battle or of war: Gowrie was the ancient denomination of the district in which the parish is situated, and has been used as an affix to distinguish it from several other places of the name of Blair. The town stands not far from the eastern boundary of the county, bordering on Forfarshire, and on a pleasant eminence on the western bank of the river Ericht, forming the first step of the acclivity of the hill of Blair. From its secluded and remote neighbourhood, it has been free from the collisions of the great political and religious tumults which have been felt so frequently and extensively throughout the country, the only historical recollection noted of this kind being the passage of the celebrated Montrose through the place, in one of his hostile descents into the valley of Strathmore. But what, at the commencement of the present century, was a small, quiet, and inconsiderable village, has since grown into a bustling manufacturing and market town; and not only the inhabitants of this spot, but those of the parish generally, have exchanged their rural for a commercial character, and the peasantry have given place to artizans, partly through the breaking up of the cottar system, by the consolidation of small farms, but chiefly through the extensive introduction of manufactures. About forty years since, the village consisted of small, unsightly thatched houses, collected in the vicinity of the church; but it now contains some good streets, well lighted with gas, supplied by a joint-stock company established in 1834; and its new and attractive character has, for

some time, been gradually drawing, from the other parts of the parish, a considerable portion of the people to take up their residence here. It is approached by several good roads from different quarters; but the most considerable is the great north road from Perth to Fort-George, which enters the parish at the southern boundary, about two miles distant, and crosses the Ericht a little way from the town, by the bridge of Blairgowrie. This river, forming the eastern boundary of the parish for ten miles, is, in connexion with its bridges and roads, a lively and interesting feature in the strikingly? beautiful scenery which is commanded by the well-cultivated hill of Blair; it has its course through diversified and romantic combinations of woods and rocks, and falls into the Isla at Cupar-Grange. The hill of Blair, immediately behind the town, is ornamented with the church, and skirted by a deep wellwooded ravine stretching down abruptly nearly to the river. From the churchyard, a view of the first order is obtained, embracing the whole valley of Strathmore, in the northern portion of which part of the parish lies, and terminated on the east by the Hunter hill of Glammis, and on the south by the picturesque chain of the Sidlaws. Near the town, are the mansions of Newton and Ardblair, large structures in the castellated style, the former commanding beautiful and extensive prospects over Strathmore, and being itself seen as a conspicuous object from several parts; and not far distant, is Blairgowrie House, a large edifice, situated on the low grounds to the south of the town, the whole of the vicinity of which partakes of that varied and rich scenery characteristic of the lower or southern division of the parish, the northern district exhibiting the features of a highland locality.

The spinning-wheel, formerly so much in use here, has been entirely superseded by machinery; and there are at present in operation, worked by water-power, five mills, employing about 200 hands, who are engaged in the spinning of flax and tow into yarn. The flax used is imported into Dundee from the Baltic, and, after being spun, is either taken to the former places for sale, or disposed of to manufacturers in the neighbourhood, and in Alyth and Cupar-Angus. The value of flax annually consumed at three mills near the town, is from £20,000 to £26,000 per annum, and the value of yarn spun at the same mills, from £33,000 to £36,000. About 350 persons are occupied in weaving yarn, by hand-looms, into cloth of different fabrics, consisting of fine dowlas and drill, but especially Osnaburghs and coarse sheetings; and these are sold at Dundee, though sometimes shipped, on the part of the manufacturer, direct to North and South America and France. The only other branch of trade carried on is that of salmonfishing, which, however, is in a very low state, the rental for the whole course of the Ericht, from the Keith to the boundary of the parish, being only £21, 12, per annum. This change from its former extent, which was very considerable, is owing partly to the circumstance of there being fisheries on the Tay and Isla, and partly to the erection of the numerous mills on the river, which in summer drain off nearly the whole of the water. A general post-office is established in the town ; and besides the road from Perth to Fort-George, already noticed, there is a road from Blairgowrie to Cupar-Angus, made turnpike in 1832, which quits the parish

about two miles south of the town; and the line of road from Kirriemuir, Forfar, and other places, to Dunkeld, passes through the town, in crossing the parish from east to west. A market, which is well attended, is held on Wednesday, in alternate weeks, during winter and spring, for cattle and grain; and there are annual fairs in the town, on the third Wednesday in March; the 26th of May, if it fall on Wednesday, if not, the first Wednesday after; the 23rd July; the first Wednesday in Nov.; the 22nd Nov., or first Tuesday after; and the Wednesday before Falkirk tryst. Blairgowrie was erected into a burgh of barony by charter from Charles I., dated 9th July, 1634, in favour of George Drummond, then proprietor of the estate; and in the year 1809, the town was created a free burgh of barony by a charter from Colonel McPherson, the superior, and the burgesses were empowered to elect a bailie and four councillors for the management of the affairs of the burgh. The bailie, and two of the councillors, vacate their offices every two years; and their places are filled up by the burgesses. The police is in accordance with the general police act, and under the controul of the chief magistrate and four commissioners, the latter being annually elected by the £10 householders; but the provisions of the act respecting watching and paving have not been adopted, the householders being bound by their charter to take the watching by turns, themselves personally, or to provide substitutes. There are two cells in the lower story of the town-house, used as a prison, for the punishment of offenders within the jurisdiction of the burgh magistrate. The town is one of the seats of the quarterly sheriff-court, under the Small Debt act, and a polling-place for the county parliamentary elections.

The PARISH consists of a principal portion, about seven miles long, and one and a half mile in average breadth, and of two detached parts. One of these, lying north-west of the large division, and separated by branches of the parishes of Kinloch and Bendochy, contains a tract on each side of the river Ardle, consisting of the estates of Blackcraig, Wester-Cally, and Whitehouse, and part of the district of the forest of Cluny, covering altogether about four square miles; the other, called Creuchies, situated to the north-east, and separated by the parish of Rattray, contains about two square miles. The total number of acres in the parish is estimated at about 16,000 or 17,000, of which about 10,000 are, or have been, cultivated, 5000 are waste and pasture, and the remainder wood and plantations, comprising alder, birch, hazel, mountain-ash, larch to a considerable extent, and Scotch fir, though none of the trees attain to very great size, from the nature of the soil. The parish comprehends the two divisions called highland and lowland, separated from each other by a branch of the Grampian range; the former is hilly, and is the northern boundary of the vale of Strathmore, but the surface of the latter, which belongs to that vale, is tolerably equal, and replete with that beautiful and richly-diversified scenery for which the whole sweep of country is so highly celebrated. The Ardle and Blackwater streams, partly skirting the northern division, unite near the bridge of Cally, and form the principal river, the Ericht, which, in the vicinity of Craighall. passes through some of the most wildly romantic portions of the district, the beauties of which supplied the author of Waverley with some of the principal features in the description of Tully-Veolan. The parish is partly bounded on the south by the Lunan; and the Lornty, after, flowing for some distance, falls into the Ericht about half a mile above the town. These streams abound with trout; pike, perch, and eels are plentiful in all the lochs, six in number, and the loch of Stormont is also frequented, in summer, by swarms of sea-gulls, which build among the reeds and rushes, and supply large quantities of eggs.

The southern and most cultivated division, stretching southward from the hill of Blair, for four miles, to the middle of the valley of Strathmore, exhibits great diversity of soil, comprising stiff clay, moss, rich loam near the town, and alluvial earth, the last, on the bank of the river, being the most fertile. In this division, is the muir of Blair, a tract comprehending about 1000 acres, chiefly covered with thick plantations of Scotch fir, beyond which, to the south, the soil, though thin and light, is mostly under cultivation. All kinds of grain and green crops are raised, and a considerable revenue is derived from pastures and the thinning of woods; the sheep kept here are not bred in the parish, but are purchased in autumn, and fattened with turnips eaten off the ground in winter, for sale in the following spring. Much improvement has taken place in the stock of cattle, by crossing the native cows with the shorthorned bulls, and large quantities are annually fed for the Glasgow and Falkirk markets. The husbandry is of a superior kind, all the modern usages having been introduced, and draining and inclosing have been practised to a great extent. The rateable annual value of the parish is £9291. The rocks consist chiefly of greywacke, greenstone, and sandstone; the last, which is a coarse red conglomerate, is extensively quarried in the vicinity of the town, and there are several other quarries in different parts, including one of clay-slates, not now in operation. The parish is in the presbytery of Meigle and synod of Angus and Mearns, and in the alternate patronage of William McPherson, Esq., of Blairgowrie, and James Blair Oliphant, Esq., of Gask and Ardblair. The minister's stipend is £222. 18., with a manse, rebuilt in 1838, with the offices, at a cost of upwards of £500, and the glebe comprises 91 acres, valued at £20 per annum. The church, built in 1824. on the site of the old edifice, on an eminence close to the town, contains 1000 sittings, a few of which are free. A chapel, accommodating 600 persons, in connexion with the Established Church, and situated in Brown's-street, was purchased for the sum of £400, of the Burgher congregation who had before used it, and was opened in 1837. The money for the purchase, with the exception of £100 granted by the Church-extension Committee, was raised by subscription, and the minister's salary, amounting to above £140, is derived from seatrents and collections. There are also a Roman Catholic chapel, and places of worship for members of the Free Church and Independents; and a handsome edifice has been just erected in the early English style, consisting of a nave and chancel, for the use of a congregation in connexion with the Episcopal church; it is named St. Catharine's, and was founded at the expense of the pastor, the Rev. John Marshall, who has ornamented the chancel with an elegant window of stained glass. Attached to it, is a library containing many works of

science and general literature, for the use of all denominations. The parochial school affords instruction in the usual branches; the master has a salary of £34. 4., and £60 fees. The late Mr. George Barty, tobacconist at Perth, and a native of this place, who died in 1838, bequeathed £1400 for the education of poor children belonging to this parish, and those of Rattray, Bendochy, and Kinloch, in the parochial school of Blairgowrie, The antiquities comprise several ancient cairns, and the ruins of the castle of Glasclune, formerly the property of the Blairs, and of that of Drumlochy, the seat of the Herons; the buildings are near each other, and between the possessors a feud once raged, ending in the ruin of the latter. A chalybeate spring, called the "Heugh well," situated in a cliff, is found of great benefit in cutaneous and dyspeptic complaints.

BLAIRINGONE, lately a quoad sacra parish, chiefly in the parish of Fossoway and Tulliebole, county of PERTH; containing 574 inhabitants, of whom 210 are in New, and 79 in Old, Blairingone, 10 miles (W.) from Kinross. This parish, of which the name implies "the Field of Spears," included portions of the parishes of Muckart, Dollar, and Clackmannan, and was seated on the river Devon, and the road between Alloa and Kinross. Coal is abundant, and several mines are at present in operation; ironstone, of which the produce is of very superior quality, is also wrought; and some veins of an ore supposed to contain a considerable proportion of sulphur have lately been discovered. In the parish are several handsome residences, among which are, Devonshaw, a modern building in the Elizabethan style, beautifully situated on the south bank of the Devon; and Arndean. The village is in the southwestern part of the parish, and is chiefly inhabited by the work-people of the collieries. The ecclesiastical affairs were under the presbytery of Auchterarder and synod of Perth and Stirling; the minister was appointed by the heads of families: the church is a neat plain building, erected in 1836, by subscription, aided by a grant from the General Assembly's Church-extension Committee. There is a congregation of members of the Free Church, who assemble in a building of handsome design, erected in 1843 as a school for all denominations. On the banks of the Devon is a remarkable spring issuing from among strata of ironstone, and used medicinally.

BLAIRMORE, a hamlet, in the parish of Kenmore, county of Perth; containing 21 inhabitants.

BLANTYRE, a parish, in the Middle ward of the county of LANARK; including the villages of Auchinraith, Auchintiber, Barnhill, Blantvre, Blantvre-Works, Hunthill, and Stonefield; and containing 3047 inhabitants, of whom 1464 are in the village of Blantyre-Works. and 264 in that of Blantyre, or Kirkton, 3 miles (N. W.) from Hamilton, and 81 (S. S. E.) from Glasgow. The lands formerly belonged to the Dunbars, of Enteckin, in which family they remained till the Reformation, when they were purchased by Walter Stewart, son of Lord Minto, treasurer of Scotland, upon whom, on the suppression of monastic establishments, the ancient priory of this place was bestowed by James VI., who also created him Lord Blantyre. The priory is said to have been founded by Alexander II., as a cell to the abbey of Jedburgh, or, according to Spottiswoode, of Holyrood House; and Walter, who was prior at that

time, was one of the commissioners appointed to negotiate for the ransom of David Bruce, the Scottish king, who had been made prisoner by the English, in the battle of Durham, in 1346. The remains of the priory, which are very inconsiderable, are situated on the summit of a high rock on the bank of the river Clyde, opposite to the ruins of Bothwell Castle; and little more than one of the vaults, which is still entire, with two gables, and a portion of the outer walls, is remaining. The buildings were of red granite; and the ruins form, in combination with the castle, an interesting feature in the scenery.

The PARISH extends for six miles in length, from north to south, and varies greatly in breadth, not averaging more than one mile in the whole; it comprises 4170 acres, of which, excepting 200 acres of moss land and plantations, all is arable. The principal rivers are, the Clyde, which enters the parish at a short distance below Bothwell bridge, and forms a boundary between this place and the parish of Bothwell for about three miles, flowing majestically between lofty banks richly clothed with wood; and the Calder, which enters the parish near Rottenburn, and, after forming several picturesque falls, in its course along the western boundary, flows into the Clyde near Daldowie. The tributary streams are, the Redburn, which has its source in the lands of Park farm, and joins the Clyde near Bothwell bridge; and two other rivulets, one rising in the lands of Shott, and one at Newmain, which also fall into the river Clyde. Salmon are taken in abundance near the mill-dam of Blantyre. The scenery is, in many parts, exceedingly beautiful; the parish is generally well wooded, and diversified with gently undulating eminences and fertile dales. The soil is various, being in some parts a fine rich loam, in others a strong clay, and in others sand, with some portions of moss; the system of agriculture is improved, and good crops of various kinds of grain are raised. Great improvement has been made in draining the lands, and a considerable tract called Blantyre moor, formerly a common, has been subdivided, and brought into cultivation; the farm houses and buildings are of superior order. The rateable annual value of the parish is £8280. Peat for fuel is cut on Edge Moss, and coal, of which the veins are but very thin, is worked at Calderside and Rottenburn ; limestone of a quality well adapted for building, and for agricultural purposes, is wrought in the southern part of the parish. Ironstone, also, is abundant, and at Black-Craig, on the borders of the parish, not less than seventeen different seams are seen, superincumbent on each other; the ironstone is worked in the parish of Kilbride, where are the openings of the mines, but the strata lie principally in this parish.

The principal village is situated on an eminence overlooking the river Clyde, and in the midst of a beautiful country, embellished with timber of venerable and stately growth. It appears to have attained its present importance and extent, from the introduction of the cotton manufacture by Messrs. Dale and Monteith, who, in 1755, erected a mill for the spinning of cotton-yarn, and, in the year 1791, another for the making of mule twist. In 1813, Messrs. Monteith and Company erected a weaving factory, in which the number of looms has, since that time, increased from 450 to nearly 600; and around these works, giving profitable employment to a

large number of the population, the present village has been erected. In the two spinning-mills, which are both worked by water power, are 30,000 spindles, affording occupation to about 500 persons; and in the weaving establishment, the works of which are driven partly by water power, and partly by steam, are 600 powerlooms, in the management of which more than 300 persons are regularly employed. In connexion with these works, is an establishment for dyeing cotton-yarn with the Turkey red. The total number of persons employed in all the departments, is nearly 1000, of whom more than 500 are females; the houses in the village are comfortable and neatly built, and it is watched and cleansed by persons paid by the company, who have also built a public washing-house, and appropriated a large bleach green, on the banks of the Clyde. for the use of the inhabitants, who are supplied with hard and soft water, for domestic use, by force-pumps at the factory. A library has been for some years established, which contains an extensive collection of useful

The parish is in the presbytery of Hamilton and synod of Glasgow and Ayr; the minister's stipend is about £184, with a manse, and a glebe valued at £16 per annum. The parish church, which is not in good repair, was erected in 1793, and will only hold about 300 persons. There is a chapel at the Blantyre Mills, erected by the company for the accommodation of the work-people employed there, and containing sittings for 400 persons; the minister's stipend is paid, one-half by the proprietors of the works, and the other half from the seat-rents. A place of worship has been erected for members of the Free Church. The parochial school affords a liberal education; the salary of the master is £26, with £19 fees. There is also a school for the children of the workpeople at the mills, to which purpose the chapel is applied, during the week; the master is appointed by the company, who give him a house and garden rent free, and a salary of £20. Ancient urns have been, at various times, discovered in several parts of the parish; some of these were inclosed in a kind of kistvaen, covered by heaps of loose stones, and contained ashes, with remnants of half-burnt bones scattered round them. Within the last few years, a stone coffin was discovered, containing an urn of baked earth, in which was a skull with the teeth nearly entire and in good preservation; and fragments of six larger, and more richly ornamented, urns were found in another part of the same field, which is now called "Archers Stone coffins have also been found at Lawhill and Greenhall, and other places situated within the limits of the parish. At Calderside, is a large hill called the Camp-Know, of conical form, 600 feet in circumference at the base, and surrounded by a moat; and near it is a kind of subterraneous cavern of flags. At Park farm is a fine spring, which has long been in high repute for the cure of scorbutic affections and diseases of the eye; it is strongly impregnated with sulphur, combined with muriate and sulphate of lime, and was formerly much resorted to by numerous invalids from Glasgow and its neighbourhood. There are also various mineral springs on the banks of the river Calder. The late John Miller, Esq., professor of law in the university of Glasgow, resided for some years at Milheugh, in the parish, and was buried in the churchyard

BLEBO-CRAIGS, a village, in the parish of Kemback, district of St. Andrew's, county of Fife,  $\frac{1}{2}$  a mile (S. E.) from Kemback; containing 324 inhabitants. It lies a short distance to the north of the road from Ceres to St. Andrew's. On the estate of Blebo, a vein of leadore was discovered in 1724, and was worked for some time, but relinquished in consequence of the expense. In the vicinity are extensive mills. Blebo House is an elegant mansion, surrounded by fine plantations.

BLUE-ROW, a hamlet, in the parish of New Kilpatrick, county of Dumbarton; containing 53 inha-

bitants

BLUEVALE, a village, in the ecclesiastical district of CamLackHIE, Banonv parish, county of LaNark. It is a suburb of the city of Glasgow, and one of the divisions recently separated from Barony parish; and consists chiefly of small cottages, irregularly built, and occupied by hand-loom wavers and day-labourers. There are five schools connected with this place and the other divisions of Camlachie, Keppoch Hill, and Ladywell, which are attended by about 300 children.

BOARHILLS, a village, in the parish and district of St. Andrew's, county of Fife, 4 miles (8. E.) from St. Andrew's; containing 155 inhabitants. It is situated on the eastern coast, and southern point of St. Andrew's bay; a little northward of it, is Mount Budda rock.

BODDAM, a village, in the parish of Peterhead, district of Buchan, county of Aberdeen, 3 miles (S.) from Peterhead; containing 526 inhabitants. place anciently belonged to a branch of the Keith family, who had a strong baronial castle, situated on a rock overhanging the sea, and of which there are still considerable remains. The village, which is on the eastern coast, near the headland of Buchanness, is inhabited chiefly by persons employed in the fisheries, which are carried on to a great extent, there being two small harbours, separated only by a beach of pebbles, of which the shore here mainly consists. In the haddock-fishery, commencing in March, and continuing till July, twentytwo boats, of four men and a boy each, are engaged, and, during the season, each boat takes generally about 30,000 fish, which are cured, and dried upon the rocks, and sell at from £3 to £4 per thousand. The herring-fishery begins in July, and continues till September, and employs twenty-three larger boats, with crews of six men each; and the quantity of fish taken during the season, averages, when sold, about £100 for each boat. There are twelve boats employed during the winter months, in the cod and white fishery; the fish are, cod, ling, skate, and turbot, and from 1200 to 1800 are taken by each boat, and produce from £30 to £40. The fish cured here obtain a decided preference in the markets, and especially the haddocks, which from being dried on the rocks, are perfectly free from sand. The village has been greatly extended and improved; and a harbour of greater capacity is now being constructed, which will have a greater depth of water than that of Peterhead, and of which the approach will be rendered safe by the lighthouse on Buchanness,

BOGHEAD, a village, in the parish of Lesmahago, Upper ward of the county of Lanarr, containing 198 inhabitants. It is in the northern part of the parish, and on the road between Lesmahago and Strathaven.

BOHARM, a parish, partly in the county of decay, or was destroyed by a flood, and, having lost its Eldin, but chiefly in that of Banff, 6 miles (W.) from means of support, was not renewed; the ruins of the Vol. 1.—137

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Keith; containing 1261 inhabitants. The original word Bucharin, or Bocharin, from which Boharm has been formed, is said to signify "the bow or bend about the hill," It was correctly applied to this locality, on account of the cultivated part consisting chiefly of a valley, stretching in a circular form around the north, east, and south sides of the mountain of Benagen, which rises abruptly from the Spey river, the boundary line of the district on the west. A church formerly stood on the estate of Arndilly, called the church of Artendol, and it appears that, about the year 1215, one of the family of Freskyn de Moravia, who had large estates here, granted to the cathedral of Moray, "the church of Artendol, with all its pertinents, excepting the corn-tithes of the two Davochs, which lay next to his castle of Bucharin." It is therefore conjectured that the old parish was named Artendol, and that, upon the ruin of the church there, the chapel of the castle of Bucharin was used in its stead, as the parochial church, in consequence of which the parish was called Bucharin. The parish was augmented in 1788, to the extent of about one-third, by the annexation of part of the suppressed parish of Dundurcus, lying on the east of the river; the whole measures about twelve miles in extreme length, and four at its greatest breadth, comprising 4739 acres under tillage, besides a large extent of wood, mountain-pasture, and waste. The lofty eminence of Benagen, situated about the middle of the parish, and attaining an elevation of 1500 feet above the sea, occupies so large a portion of the surface, as to render the valley at its base comparatively narrow. At its summit level, the valley is about 400 feet above the sea, and from this height gradually descends towards each extremity, when it abruptly falls into the valley of the Spey. The sides of the vale are cultivated for a considerable distance upwards, as well as the bed; and the southern and eastern sides of the mountain, nearly half way up, have been brought under tillage.

The Fiddich, a stream of some magnitude, flowing between beautifully-wooded banks, forms a confluence with the Spey near the bridge of Craigellachie, from which point to the distance of a mile above the village of Fochabers, the latter river separates this parish from Rothes. Both these streams are subject to violent floodings, and often, by the sudden and irresistible impulse of their waters, destroy the bridges, crops, tenements, and almost every thing in their way. A very ancient bridge, chiefly of wood, formerly crossed the Spey, near the influx of the Orchil, and was supposed to have been constructed by the Romans under Severus; but no remains of it have been visible for many years, and the passage was afterwards accomplished by a ferry-boat. An establishment called the hospital of St. Nicholas stood near it, on the Boharm side of the river, founded in the beginning of the 13th century, by Muriel de Pollock, heiress of Rothes, and dedicated to God, the Virgin, and St. Nicholas, for the reception of poor passengers. Andrew, Bishop of Moray, granted to the hospital the church of Rothes, with its pertinents, and Alexander II., in 1232, endowed it with a chaplaincy. It is supposed that the bridge was kept in repair by this house, and that, about the time of the Reformation, the structure either fell to decay, or was destroyed by a flood, and, having lost its

hospital were removed, and a new bridge built, a few in the centre of the parish, and was creeted, in the years since, at a cost of £3500, on the suspension principle, with a span of 235 feet. The burn of Orchil, formed by a collection of the waters of the lower part of the district where a valley from Keith eastward opens into the circular valley, runs rapidly through a rocky and romantic channel, into the Spey, at Boat of Bridge; and the rivulet Aldernie conveys the waters of the upper district to the Fiddich. These streams abound with trout, which, as well as grilse and salmon, are also found in the Spey.

The soil in some parts is gravelly, and in others sandy, but is more frequently clayey, and very retentive of moisture; all sorts of grain are raised, though the wheat is in small quantity, and most kinds of grasses and green crops. Much attention is paid to turnips, the growth of which has lately increased, and large applications of bone-manure have been made, with great success; lint also is cultivated, but oats are the staple article, and are of excellent quality, the other grain being comparatively inferior. Lime is extensively used for agricultural purposes, and draining and the improvement of waste land have been carried on with spirit; but good inclosures and farm-buildings are still much needed, though, in several parts, the latter have been greatly improved. The black-cattle which are small in size, are chiefly the Highland and Abordeenshire, and the sheep are the Leicesters and Lintons, the former kept on the lower, and the latter on the higher, grounds; there are some sheep, also, of the large English breed, valued for the wool. The rateable annual value of the parish is £3764. Gneiss is the prevailing rock in the southern portion of the district; talc-slate is found in the principal valley, and up to the summit of the hills, traversed by veins of quartz, and by a strip of primitive limestone, originating in the great limestone formation of Banffshire. This last is wrought for agricultural use, and also for building, being well adapted for the latter purpose, on account of a siliceous mixture. The rocks in the valley of the Spey are gneiss and quartz, in some places overlaid by a large deposit of red clay and gravel, spreading itself extensively in several directions; boulders of granite and hornblende are numerous, and supply an excellent material for buildings. Mica-slate is also found.

The woods and plantations form a prominent feature in the scenery, and comprise almost every description of trees grown in the country. In the south-west corner of the parish, on the bank of the Spey, is the mansionhouse of Arndilly, occupying an eminence once the site of the church, the remains of which were removed to make way for the present residence, and the ancient glebe now forms part of the lawn before the mansion. It is situated in a recess of Benagen, nearly surrounded by wood, with the river in front, and commanding fine views. The only other mansion is Auchlunkart, a spacious residence in the midst of plantations, and enlivened by a pleasing brook; it has a colonnade and portico in the Grecian style, and a conservatory, attached to the southern portion, communicating with the drawingroom. The parish is in the presbytery of Aberlour and synod of Moray, and in the patronage of the Crown and the Earl of Fife; the minister's stipend is returned at £244. 16. 7., with a manse, built in 1811, and a glebe valued at £22. 10, per annum. The church stands nearly

year 1793, upon the boundary line of the old parish and the annexed portion of Dundurcus; it accommodates 700 persons. The parochial, or grammar, school affords instruction in the usual branches; the master has a salary of £34. 4. 5., with a house, £17 fees, and a portion of the Dick bequest. The parish also contains a parochial library, and a savings' bank, instituted in 1821. The castle of Bucharin, now Galval, supposed to have been built by the Freskyns, is the chief antiquity, consisting of a fine ruin, situated on an eminence between the brooks Aldernie and Fiddich: silver spoons were found under it, some years since; and lately, from beneath a stone in the floor of the oratory, a silver ring was taken up, on which was a small shield, with two martial figures. James Ferguson, the celebrated astronomer, received the rudiments of his education here; he died in the year 1766.

BOINDIE, a parish, in the county of BANFF, 3 miles (W.) from Banff; containing, with the village of Whitehills, 1501 inhabitants. This place, from which Banff was disjoined about the year 1635, was anciently called Inverboindie, signifying "the mouth of the Boindie," in consequence of the situation of the old church, now in ruins, near the spot where the small stream of the Boindie falls into the sea. The word Boindie is supposed to be a diminutive of Boyn, the name of a larger stream bounding the parish on the west. The parish is bounded by the Moray Frith, and is nearly of triangular form, the northern line measuring between two and three miles, the south-eastern about five miles and a half, and the western boundary between four and five miles. It comprises 5000 Scottish acres, of which 3600 are cultivated, 600 plantations, and the remainder uncultivated, waste, and pasture. The surface is level, with the exception of the fine cultivated valley of the Boindie, and is but little elevated above the sea; the coast, on the north, is in general rocky, with a portion of sandy beach, and at the eastern extremity is the Knockhead, a headland running out into a reef of rocks, visible at half-tide, called the Salt-Stones. Here the coast turns southerly, forming one side of a bay; and the shore between this point and the part where the Boindie empties itself into the sea, measures something less than a mile, and consists of a beach of sand and gravel. The harbours are, one situated at the fishing village of Whitehills, of small extent, with about ten feet depth of water at spring tides, used for two or three vessels employed in the herring-fishery, and the importation of salt, coal, &c.; and another a little to the east, affording also accommodation for the prosecution of the herring and salmon fishings, and for the exportation of tiles.

The climate, in the upper part of the parish, is humid and bleak, but in the opposite part dry and salubrious. The soil most prevalent is a light earth, on a retentive subsoil, the exceptions being certain tracts in the centre of the parish, chiefly clay and loam of rich quality, and some land in the eastern portion consisting of a deep, black, sandy mould on a porous subsoil, which produces heavy and early crops. This parish was one of the first in the north of Scotland in which the system of alternate crops, and turnip husbandry, were practised, having been introduced here about the year 1754, by the last Earl of Findlater, at that time Lord Deskford, who also formed the older

plantations in the place. Oats and barley are the principal kinds of grain, and among the green crops, the cultivation of turnips receives much attention. range of pasture is limited, but 1000 head of oxen are annually grazed, comprising the polled Buchan and Banfishire horned breeds, with some crosses with the Teeswater stock, many of which are fed for the London market. The rateable annual value of the parish is £4168. The rocks comprise greywacke, primitive limestone, slate, and hornblende; and to the east of Whitehills, is a diluvial clay, in extensive beds, containing specimens of belemnites, cornua ammonis, &c., and supplying material for a brick and tile work. The wood, consisting, for the most part, of Scotch fir, with sprinklings of larch, beech, and other trees, is generally in a thriving condition; and there are some portions of hard-wood near the ancient castle of Boyn, which, being favoured by shelter and a superior soil, are in an exceedingly flourishing state. This mansion, the family seat of the Ogilvies till the transfer of the estates to the ancestor of the present owner, at the beginning of the last century, is beautifully situated at the western extremity of the parish, on the Boyn water, and is now ruinous. The surrounding scenery, among which are visible the remains of a more ancient mansion, is highly picturesque; and attached to the castle is an orchard, abounding in black and white wild cherries. The bleaching and preparation of threads and stockings for market, were formerly carried on to some extent, but the only work connected with manufactures now existing is a wool-carding mill, on the burn of Boyn, attached to which are works for the weaving and dveing of cloth. There are also a saw-mill, a lint-mill, a flour and barley mill, and several meal-mills. The turnpike-road from Banff to Portsoy and Inverness runs through the parish, from east to west, and a branch shoots off to Keith and Huntly, besides which there are several good county roads, and numerous bridges over the streams, for facility of communication. A cattle-fair has been recently instituted at Ordens, and is held eight times

The parish is in the presbytery of Fordyce and synod of Aberdeen, and in the patronage of the Earl of Seafield; the minister's stipend is £204. 19. 3., with an excellent manse, just built, and a glebe valued at £12 per annum. The church, accommodating 600 persons, was erected in 1773: the ruin of the old edifice still remains, with its burial-ground, and stands on a site near the sea, where a battle with the Danes is supposed to have taken place, in the reign of Malcolm II., to whose personal friend, St. Bovenden, or Brandon, a monk, the edifice was dedicated. The members of the Free Church and the Wesleyans have places of worship. The parochial school affords instruction in Greek, Latin, and mathematics, in addition to the usual branches; the master has a salary of £25. 12. 4., and £22. 12. fees, and also shares in the Dick bequest. The Rev. James Stewart, a native of the parish, left, in 1809, a sum now amounting to £390, the produce to be equally divided for the support of six poor persons, and for the education of six boys, who are natives. There are several remains of Druidical circles, cairns, and military works; and various relics of antiquity have, at different times, been found, the most interesting of which are, a short Roman sword, deposited in the armoury at Duff House,

and a seal, composed of fine clay-slate, marked with the arms of Bishop James Kennedy, who founded the university of St. Andrew's. Thomas Ruddiman, the wellknown author of a Latin grammar, was a native of the parish.

BOLE, a hamlet, in the parish of Rescobie, county of FORFAR; containing 17 inhabitants.

BOLESKINE and ABERTARFF, a parish, in the county of Inverness; containing the village and posttown of Fort-Augustus, 131 miles (N. W.) from Edinburgh; and comprising 1876 inhabitants. The name of Boleskine has usually been traced to the Gaelic term Bail-os-cionn, which signifies "the town hanging above the loch" (Loch Ness). Another derivation, however, has been assigned to it, by which it is identified with the compound term Boile-eas-ceann; ceann signifying "height" or "summit," eas a "cataract," and boile "fury," which, taken together, would mean "the summit of the furious cascade," viz., the fall of Foyers. The whole of the parish, previously to the fifteenth century, was the property of the Lovat family; and before that period, it is supposed to have been possessed by the Cummins, a very powerful and warlike clan; the place of Fort-Augustus being still called, in the common language of the district, Kilichuiman, or "the burial-place of the Cummins." Strath-herric, a district of Boleskine, was anciently possessed by the clan Grant, the time and cause of whose departure are uncertain. Before the year 1545, the parish is said to have been occupied by the tribes of Mc Gruer, Mc Imesheir, and Mc Tavish, retainers of the Lovat family, and the principal of whom, having accompanied Lord Lovat, in his expedition to settle the heir of the Clanronald family in his father's estate, were, in their return from the Hebrides, intercepted at the east end of Lochlochy, by the clan Mc Donald, and almost extirpated. The numerous offspring descended from the Frasers killed in that engagement, in process of time, spread throughout the parish; and Foyers is now the seat of the representative of this ancient and powerful clan. The PARISH is twenty-one miles long, and about ten broad, and its surface is considerably diversified throughout. The district of Strath-herric consists of flat lands, with a few undulations, near which is a great extent of hilly ground, and in the eastern quarter is a range of high hills called Monadhliath: tracts of low land are to be seen in other parts, suited to the growth of oats, barley, and potatoes. There are about twelve lakes, exclusive of Loch Ness, which is twenty-four miles long, and about one mile and a half broad, and bounds the parish, on the north, for fourteen miles: this lake, in the middle, is from 106 to 130 fathoms deep, and near the sides from 65 to 75, and, from its great depth, never freezes: the ground around rises to a considerable height, and is ornamented with a variety of trees. In Abertarff, are two streams that fall into Loch Ness, named Oich and Tarff, which latter gives name to the district of Abertarff; and there are two celebrated cascades in the parish, formed by the same river, within less than half a mile of each other, and known by the name of the fall of Foyers, the grandeur and magnificence of which, increased by the sublimity of the surrounding scenery, can be adequately conceived by those only who have beheld the spectacle.

The soil exhibits all the varieties of gravel, clay, till, loam, and peat-moss, and is generally of a poor or mid-

dling character; the parish is mainly devoted to the rearing of sheep, of which about 30,000 are kept, all of the Cheviot breed, and the wool is sold chiefly to woolstaplers in the north of England. The greater part of the district is without inclosures, but good farm-buildings have been erected on the principal lands, where, also, good fences are seen: the rocks consist of blue and red granite, which exists in large quantities, and limestone is also plentiful, but not much wrought. The rateable annual value of the parish is £5887. There is a salmon-fishery, which lets for £30 a year. Annual fairs are held at Fort-Augustus, in the beginning of June and end of September, chiefly for the sale of cattle, but at which, also, some traffic is carried on by pedlers and others; and occasional trysts take place in spring and autumn, for black cattle. The only turnpike-road is the old military road, which runs for about twentytwo miles, on the south side of the parish, and is kept in good order. There are also three district roads, in indifferent repair; and the Caledonian canal, which passes through the parish, opens a communication, by means of steam-packets and other vessels, to many places. The ecclesiastical affairs are directed by the presbytery of Abertarff and synod of Glenelg; the patronage belongs to Professor Scott, of Aberdeen, and the minister's stipend is £238. 2. 2. There is an excellent manse, with offices, and the glebe comprises upwards of fiftytwo acres, of which thirty-five are in good cultivation, and the remainder indifferent pasture: till about seventy years since, there were two glebes in the united parishes, one near Fort-Augustus, and the other on the banks of Loch Ness, both eligible and desirable tracts of land, which were exchanged for the present glebe. The church, conveniently situated for the bulk of the population, was built in 1777, and seats 428 persons. There is a missionary in connexion with the Established Church, who regularly officiates at Fort-Augustus; and in the same district is a Roman Catholic chapel. In the parochial school, Latin, Gaelic, and the ordinary branches of education are taught, and the master has a salary of £30, with about £13. 10, fees,-See Fort-Augustus.

BOLTON, a parish, in the county of Haddington, 2 miles (S. by W.) from Haddington; containing 341 inhabitants. This manor, in 1568, belonged to Hepburn of Bolton, who, as the associate of the Earl of Bothwell, was executed for the murder of the Earl of Darnley; and on its consequent forfeiture, it was granted to William Maitland, better known as Secretary Lethington. The parish, which is about six miles in length, and one mile and a quarter in average breadth, is bounded on the east and north-east by the Gifford or Bolton water, and comprises 2451 Scottish acres, of which 295 are woodland, 55 meadow and pasture, and the remainder arable. The surface, though pleasingly undulated, possesses little other variety, seldom rising to any considerable elevation; the scenery is, however, enriched with woods, in which are some remarkably fine trees. The chief stream is the Bolton water, which is the boundary between this parish and that of Haddington, for nearly three miles; it rises in the Lammermoor hills, and, receiving various tributary streams in its descent, flows with a rapid current through the parish, and falls into the Tyne near Haddington. It adds greatly to the scenery of the parish, having banks 140

crowned with thriving plantations, and abounds with trout of excellent quality. The Birns water, a small stream rising also in the Lammermoor hills, after forming a boundary between this parish and that of Humbie, falls into the Tyne at Salton; there are also various springs of good water, affording an abundant supply for domestic use.

The soil is generally a fertile clay, with the exception of a small portion of inferior quality. The principal crops are, wheat, barley, oats, potatoes, and turnips; the lands are well drained and inclosed, and all the modern improvements in husbandry, and in agricultural implements, have been adopted. Considerable attention is paid to the breed of live stock, and many sheep and cattle are fed on the green crops throughout the winter season. The rateable annual value of the parish is £3072. The woods consist of the various kinds of forest trees, of which many are of ancient and stately growth; and on the grounds of Eaglescarnie, are some remarkably fine chesnut-trees. The principal substrata are, sandstone of coarse texture, and greenstone of very compact quality, but no quarries have been opened; limestone is supposed to exist, but none has hitherto been worked. The only mansion-house is Eaglescarnie, pleasantly situated near the bank of the Bolton water, which flows through the demesne; the lands are embellished with thriving and extensive plantations. The ancient manor-house of Bolton has long since disappeared; and the only remaining memorial of it is the site on which it stood, still called the Orchard Park. The parish is in the presbytery of Haddington and synod of Lothian and Tweeddale; the minister's stipend is £153. 15. 5., with a manse, and a glebe valued at £18 per annum; patron, Lord Blantyre. church, erected in 1809, is a handsome structure in the later English style, with a square embattled tower, and is well adapted for a congregation of 350 persons. The parochial school affords instruction to about 80 scholars; the master has a salary of £34. 4. 4., with £40 fees, and a house and garden. There are some remains of a Roman camp, of quadrilateral form, occupying an area of more than five acres.

BON-ACCORD, late a quoad sacra parish, in the parish of OLD ABERDEEN, district and county of ABER-DEEN: containing 5170 inhabitants. This district, which comprises about 28 acres, and is wholly situated within the town of Old Aberdeen, was separated in 1834. The church was built in 1823, by a congregation of Scottish Baptists, from whom it was purchased in 1828, as a chapel of ease to the parish church, at an expense of £1250; it is a neat structure, containing 840 sittings, and the minister's stipend is £150, derived from the seat-rents. There are places of worship for members of the Free Church and Baptists; also several Sabbath schools, and a library of 500 volumes connected with the Established Church.

BONAR, a village, in the parish of CRIECH, county of Sutherland, 12 miles (W.) from Dornoch; containing 247 inhabitants. It is prettily seated on the northern shore of Dornoch Frith, at the junction of the Assynt, Reay, Caithness, and Ross-shire roads, and has latterly rapidly increased from a small hamlet to a goodsized village, owing to the erection of a bridge, by which it has become the chief entrance into the county from the opposite shore, and it is likely to be the nucleus of a fature town of considerable extent and importance. The bridge, called Bonar Bridge, is of one iron and two stone arches, and was built, in 1812, by the land-owners of the county, at a cost of about £14,000. Some trade is carried on with this village and neighbourhood, by means of small vessels, for which there is a sufficient depth of water; and markets for the sale of cattle, are held in July, August, and September.

BO'NESS .- See Borrowstounness.

BONGATE, a village, in the parish and district of Jedburgh, county of Roxburgh; containing 241 in-

BONHILL, a parish, in the county of DUMBARTON, 3 miles (N.) from Dumbarton; containing, with the villages of Alexandria, Dalvait, Damhead, and Mill of Haldane, 6682 inhabitants, of whom 2041 are in the village of Bonhill. The name of this parish was originally written Buchnall, afterwards Bulhill, and, at length, Bunnul; it is supposed to be a corruption of the Gaelic word Bogh n' uill, which signifies "the foot of the rivulet." The whole lands formerly belonged to the family of Lennox, but, in the 15th century, the Darnley family, by marriage, obtained one-half of the estate, with the titles, and the other half was afterwards divided between the families of Napier and Gleneagles; Darleith was the property of the Darleiths, who are said to have been hereditary followers of the earls of Lennox. The Castle of Belloch, or Balloch, here, was the early seat of the Lennox family, whose charters are often dated hence in the 13th and 14th centuries; the site is still marked by the fosse, but no remains of the building are visible. The Lindsays, a family of note, also anciently resided in the parish; their ancestors were knights in the reign of David II., and they acquired the estate by grant from their relation, the Earl of Lennox, by whom, also, they were appointed foresters of the earldom. The male line failing soon after the Restoration, the estate passed to Sir James Smollett. provost, and representative of Dumbarton in parliament, and afterwards a commissioner of the union.

The PARISH is 41 miles in length, and 4 in breadth, and comprises 5752 acres, whereof 3056 are arable, 538 plantation, and the remainder uncultivated moor. The river Leven, which is remarkable for the softness and clearness of its water, issues from Loch Lomond, at Balloch, flows through the parish, and falls into the Frith of Clyde at Dumbarton Castle, after a course of about nine miles. The tide runs up it for about three miles, and it is navigable throughout its whole extent: it produces excellent salmon and a variety of other fish. The soil in the vale of the Leven is alluvial, and where any excavations have been made, has under it, at different depths, and of different thicknesses, successive beds of fine sand, coarse gravel, and shell marl. The soil of the high grounds, on the east side of the vale to the extent of three-fourths, and on the west side of it to the extent of one-half, is incumbent on red sandstone, soft and porous, except at a great depth; the soil of the other half of the west side lies upon a blueish sandstone, susceptible of a fine polish, but brittle, and with indurated nodules of a purplish clay here and there imbedded in it. The woods are famed for the number of woodcocks which visit them in winter, and the river and lake for the great variety of aquatic birds. The lands are all cultivated according to the most improved methods, and furrow-draining, and the subsoil plough, have been adopted with great advantage to the ground; the horses are of the Clydesdale breed, and the Ayrshire cows are used for the dairy. The rateable annual value of the parish is £16,776. The mansions are, the House of Darleith, the ancient seat of Bonbill, the modern castles of Balloch and Tillichewen, and the houses of Broomly, Woodbank, Cameron, Belretiro, and Arden.

Bleachfields and print-works form the chief employment of the place, and since their establishment the population has rapidly increased. The parish long ago acquired celebrity for its bleaching processes, from the introduction of workmen from Holland and the establishment of bleachfields on the Dutch method: the first print-field on the Leven, however, was not begun till about the year 1768, and even then, the printing was almost entirely confined to handkerchiefs, and done by block-printing, but copperplate presses were soon erected, and afterwards presses to be driven by water. During the present century, the number of the works has much increased, and both departments are now simultaneously carried on in the same establishments. The works in operation are those of Dalmonach, Bonhill, Ferryfield, Levenfield, Levenbank, and Alexandria; Dallichip, Kirkland, and Milburn, for bleaching, dyeing, and printing; and Milburn works for producing pyroligneous acid, tar, pyroxilic spirit, kreosote, &c., at which works, also, a fine Prussian blue is manufactured. At these various places, steam-engines and water-wheels are in operation, and the total number of persons employed is about 4000. A fair is held at Bonhill on the first Thursday in February, and another at Balloch on September 15th, both for horses. The ECCLESIASTICAL affairs are subject to the presbytery of Dumbarton and synod of Glasgow and Ayr; the minister's stipend is about £200, with a manse, and a glebe of the annual value of £30. The patronage is in the Campbell family, of Stonefield. The church, a plain structure, with a tower, was opened in 1836, and contains 1200 sittings: another church, on the General Assembly's Extension scheme, was opened in 1840; and the Relief Congregation and Independents have places of worship. In the churchyard of the parochial church, is an ancient and gigantic ash-tree, which, in the agricultural survey of the shire, published in 1811, is said to measure, round its trunk, eighteen feet where smallest; it has long been the wonder and admiration of numerous beholders, but is now going rapidly to decay. Until lately there was another ash in the parish, of still larger dimensions, in the trunk of which a room was formed, nine feet in diameter. A place of worship has been erected for the Free Two parochial schools are supported, the Church. master of each of which has a salary of £21.7., with about £15 fees, and a house and garden; and there is a mechanics' institution in the parish. Near the border of the parish, is a monument to Dr. Smollett.

BONJEDWARD, a village, in the parish and district of Jedburgh, county of Roxburgh; containing 107 inhabitants. This was formerly one of the seats of the Douglas family, who had a stronghold in the village, which was demolished in the course of the last century. The village is pleasantly situated, and the lands are fertile, and in good cultivation; there are some commills here, and the inhabitants are chiefly employed in agriculture.

BONKLE, a village, in the parish of Cambusne-Than, Middle ward of the county of Lanarr, containing 110 inhabitants. It is a small romantic village, situated on the northern boundary of the parish, and on the road from Steuart-Town to Shotts. The United Associate Synod have a place of worship here.

BONNÍNGTON, a village, in the parish of RATHO, county of EDINBURGH, 13 mile (S. W.) from Ratho; containing 132 inhabitants. It is situated east of the Amond water, and a short distance north of the road between Edinburgh and East Calder. Ratho House, a modern mansion, is in the vicinity; and in the village

is a small school.

BONNINGTON, a hamlet, in the parish of Arbir-Lot, county of Forfar; containing 67 inhabitants.

BONNYBRIDGE, a village, in the parish of FAL-\*KIRK, county of STIRLING, 4 miles (W. S. W.) from Falkirk; containing 184 inhabitants. This village is pleasantly situated on the turnpike-road to Glasgow, and on the eastern bank of the river Bonny, which separates the western portion of the parish from the parishes of Denny and Dunipace. The inhabitants are chiefly employed in agriculture, and in the various works in the adjacent neighbourhood. At Bonnymuir, in the immediate vicinity, is a distillery, in which about twelve persons are regularly engaged, and which, on an average, pays government duties amounting to £150 weekly; and at Bonnyside, is a saw-mill, driven by water, in which fourteen persons are employed. A school has been established here, of which the master has a salary of £4, arising from a bequest of £100 by Mr. Scott : and he has also a house and garden rentfree. In the neighbourhood of Bonnybridge is a small burying-place.

BONNYRIGG, a village, in the parish of COCKPEN, county of Edinburgh, 3 miles (N. W.) from Cockpen containing 650 inhabitants. It is a considerable village, situated on the road between Laswade and Cockpen, in the northern part of the parish; and in the vicinity, are extensive coal-works. A school has been established

here.

BOOSHALA ISLE, in the parish of KILNINIAN, county of Arcyll. It is one of the Hebrides, and lies south of Staffa, from which island it is separated by a stormy channel about 90 feet wide; it is of an irregular pyramidal form, entirely composed of basaltic pillars, inclining in every direction.

BORA HOLM ISLE, in the parish of Rendal, county of Orkney. It is situated opposite to the entrance of a harbour called the Mill-Burn, in the

isle of Gairsay, and is uninhabited.

BORELAND, a village, in the parish of Dysart, district of Kirracalary, country of Fire, \(\frac{1}{2}\) a mile (N. by E.) from Dysart; containing 193 inhabitants. This place, which is situated about half a mile to the southeast of the village of Gallaton, was built about the middle of the last century, and is chiefly inhabited by persons employed in the collieries in the neighbourhood, which were formerly carried on to a much greater extent than at present. Since the limitation of those works, within the last twenty years, the population of this village has diminished from more than 300 to its present number. A school has been endowed, the master of which has a schoolroom and dwelling-house rentfree, a supply of coal, and a salary.

BORERAY, an island, in the quoad sacra parish of TRUMISGARRY, island of NORTH UIST, county of INVER-NESS; containing 181 inhabitants. It lies a little south of North Uist, and west of Bernera, in the Sound of Harris; and is about three miles in circumference, and rather fertile, having a fresh-water lake. A considerable quantity of kelp is made, and is the chief employment of the population.

BORGUE, a parish, in the stewartry of KIRKCUD-

BRIGHT, 5 miles (S. W. by W.) from Kirkcudbright; containing, with the villages of Chapelton and Kirk-Andrews, 1060 inhabitants, of whom 47 are in the village of Borgue. This place, of which the name is descriptive of the eminence whereon the church is built, comprehends the ancient parishes of Kirk-Andrews and Sandwick, which, after the dilapidation of their churches, now in ruins, were united with it in 1670. The parish is situated on the river Dee, and bounded by the Solway Frith; it is about ten miles in length, and seven miles in extreme breadth, and comprises 12,864 acres, of which about 8000 are arable, about 250 woodland and plantations, and the remainder rough pasture. The surface of the parish is undulated, and diversified with hills of moderate elevation. The coast is indented with numerous bays, and is bold and rocky, and in some parts precipitously steep, rising in cliffs of irregular and fantastic form, towards the heads called Borness and Muncraig, which command an extensive view, embracing a wide expanse of sea, with a beautiful variety of vale and mountain scenery, including the course of the river Dee, the town of Kirkcudbright, the rich

foliage of St. Mary's Island, the range of the Cumberland

mountains, the Isle of Man, and the coast of Wigton.

The more level parts, inclosed by numerous gentle hills,

formed several small lakes, which have been drained,

though enough are still remaining to afford an abundant

supply of water; and scattered over the surface, are

not less than thirty mounds, called drums, from 200 to

300 yards in length, the grounds around which are wet and marshy.

The soil is what is called free mould of various quality, well adapted for oats and barley, but not of sufficient depth for wheat; the chief crops are, oats, barley, potatoes, and turnips, with the various grasses; the system of agriculture is improved. A considerable quantity of waste land has been rendered profitable by effective draining. The fences, mostly of stone, are kept in good repair, and the farm-buildings and offices are generally substantial and commodious; bone-dust is used for manure, and the soil has been benefited by the judicious use of lime, by which much of the moss has been converted into good pasture land. The cattle are principally of the Galloway breed, and the sheep of the Leicester and Cheviot breeds. The rateable annual value of the parish is £9554. The rocks are mainly of the transition formation, and the principal substrata, greywacke, slate, and clay-slate; there are some quarries of stone, from which materials are raised for the fences and for common building purposes. The plantations are comparatively of modern growth, and are well managed, and in a thriving state. Earlston is a handsome mansion in the parish, recently erected, and beautifully situated in a richly-wooded demesne, commanding a fine view of Wigton bay and the Cumberland mountains.

The village population is agricultural and pastoral; and from the proximity of a convenient harbour, one of the farmers has built two vessels, for the exportation of grain. Salmon is found in great abundance in the river Dee, and also in the bays with which the southwestern coast of the parish is indented. The ecclesiastical affairs are under the superintendence of the presbytery of Kirkcudbright and synod of Galloway; the minister's stipend is about £265, with a manse, and the glebe, including those of Kirk-Andrews and Sandwick, is valued at £40 per annum; patron, the Crown. The church, conveniently situated nearly in the centre of the parish, is an elegant cruciform structure in the early English style, with a lofty square embattled tower, erected in 1814, and containing 500 sittings; from its elevated site, it forms a conspicuous object, and is seen at a great distance. There is a place of worship for members of the Free Church. The Borgue Academy, which is an extension of the parochial school, under the endowment of Mr. Rainy, of the island of Dominica, who bequeathed £3000 for the promotion of education in his native parish, is under the management of a head master, who has a salary of £34. 4. 4, in addition to the fees, and an assistant, whose salary is paid from the endowment. The usual number of scholars is 120, of whom 20 are taught gratuitously, their fees being paid from the same bequest. The poor are partly supported by collections at the church; and the deficiency is supplied from Mr. Rainy's endowment, and the proceeds of small charitable bequests. There are some slight remains of ancient castles, several British forts, and various other relics of antiquity, in the parish.

BORLAND-PÅRK, a village, in the parish of Aucurerranders, county of Perrit, \( \frac{1}{2} \) a mile (N. W.) from Auchterarder; containing 141 inhabitants. This village was built by government, for the accommodation of the disbanded military, after the conclusion of the war, in 1763; but was soon deserted by the soldiers for whose residence it was originally designed, and is now inhabited chiefly by weavers, employed by the manufac-

turers of Glasgow.

BORROWSTOUN, a village, in the parish of Borrowstounness, county of Linlithgow,  $\frac{3}{4}$  of a mile (s.) from Borrowstounness; containing 60 inhabitants.

BORROWSTOUNNESS, a sea-port town, burgh of barony, and parish, in the county of LINLITHGOW, 3 miles (N.) from Linlithgow; containing, with the villages of Borrowstoun and Newton, 2347 inhabitants, of whom 1790 are in the town. This place, near which stood Kinneil, the head of the barony of that name, granted by Robert Bruce to the ancestor of the dukes of Hamilton, in acknowledgment of his military services on the field of Bannockburn, appears to have originated in the erection of some buildings on a point of land boldly projecting into the Frith of Forth, about three-quarters of a mile to the north of the small village of Burwardstown, or Borrowstoun, from which circumstance it derived its name, Borrowstounness, or, by contraction, Bo'ness. In 1600, there was only one solitary house on the site of the present town, while the ancient town of Kinneil, which had grown up near the baronial castle of Kinneil, contained more than 500 inhabitants; but the advantageous situation of the ness, and the abundance of coal in the immediate vicinity, soon attracted shipping to its port; and the prosperous state of trade

about the commencement of the 17th century, induced many rich merchants and ship-owners to settle in the town, which, from that time, rapidly advanced. In 1634, the increase of its population, and the distance of the parish church of Kinneil, situated near the baronial mansion, induced the inhabitants to erect a church for themselves, in which the minister of Kinneil continued to officiate alternately, for their accommodation, till the year 1649, when, on their petition to parliament, the town of Borrowstounness, with its environs, was separated from the parish of Kinneil, and erected into an independent parish. In 1669, the Duke of Hamilton obtained from the Scottish parliament, an act declaring the church of this town the parish church of the whole barony of Kinneil and Borrowstounness, since which time the two have been consolidated into one parish. The place continued to increase in prosperity, and, from the superiority of its situation for trade, to withdraw the population from Kinneil, which, in 1691, contained only a few families, and ultimately wholly disappeared; and the town upon the ness was erected into a burgh of barony, under the Duke of Hamilton,

The Town is situated in the north-eastern extremity of the parish, on the south shore of the Frith of Forth, and consists principally of narrow streets, of houses of ancient and irregular appearance. It was formerly one of the most thriving towns on the eastern coast, and, prior to 1780, ranked as the third sea-port in Scotland; and though the opening of the Forth and Clyde canal, and the establishment of the port of Grangemouth, have contributed much to diminish its commerce, it is still far from being inconsiderable. The female population were once employed in tambour-work to a very large extent, and many females are yet engaged in that pursuit: a pottery was established in 1784, and has, since that time, been greatly increased; there is an extensive foundry, and some chemical-works are also carried on, upon a large scale. A distillery is in full operation, paying weekly to government more than £300, for duties; there are several large malting establishments; and at the east end of the town, and on the links, are a rope-walk and extensive wood-yards, connected with which is a saw-mill worked by steam, of which the engine is also employed in the preparation of bone-dust, for manure. The chief trade of the port is in grain, for which the merchants have extensive granaries, capable of warehousing 15,000 quarters; a considerable trade is also carried on in the exportation of salt, coal, ironstone, and earthenware; the imports are timber, iron. flax, grain, bark, and madder. The number of vessels registered as belonging to the port, in a recent year, was 101, of the aggregate burthen of 6521 tons; and the amount of duties paid at the custom-house was £4824.

The harbour, which has been greatly improved, under the superintendence of fifteen trustees, chosen from the merchants and ship-owners, is one of the safest and most accessible on this part of the coast, and is formed by two piers, extending 568 feet into the Frith; it is 240 feet wide, and, at spring tides, has an average depth of from 16 to 18 feet. Between the piers, a broad will has been constructed, cutting off, towards the land, a basin, which is easily filled with water by the tide, and at low water emptied by sluices, by which means the harbour is cleansed and deepened; and on the west

side of the basin, is a patent-slip, to which vessels are admitted for repair. The jurisdiction of the port once extended from Dumbrissle point and the water of Cramond to the port of Alloa, including both shores of the Frith; but in 1810, Grangemouth, formerly a creek, was constituted a distinct port. The custom-house department consists of a comptroller, a collector, a tidewaiter, and eight other officers, including those of the creeks. There were once eight ships belonging to the place, employed in the whale-fishery, but that trade has for some years been decreasing, and at present only one vessel is engaged in it; there are two boiling-houses for extracting the oil, one of which has been recently much improved. The steamers of Stirling touch here, on their passage to and from Newhaven. A branch from the town to the Forth and Clyde canal was commenced by a subscription of £10,000, raised under an act of parliament, in 1782, and an aqueduct across the Avon constructed for that purpose; but the work was abandoned after an outlay of £7500, before it was half completed, and has not since been resumed. A market is held weekly on Monday, and a fair annually on the 16th of November; a pleasure-fair is also held, in July. The burgh is governed by a baron-bailie, appointed by the Duke of Hamilton, as superior: a building erected by one of the dukes, for a court-house and prison, is situated at the head of the harbour, but is now occupied chiefly as a granary.

The PARISH is bounded on the north by the Frith of Forth, and on the south and west by the river Avon: it is of triangular form, about four miles in length, from east to west, and two miles in breadth, comprising about 3000 acres, of which 270 are woodland and plantations, and the remainder arable, in the highest state of cultivation, of which 430 acres are esteemed to be the richest carse land in the country. The surface, with the exception of the carse, is considerably varied, rising towards the south-eastern extremity of the parish, to a height of 520 feet above the level of the sea; from this eminence, which is called the Hill of Irongath, the ground slopes gradually to the south and west, and is embellished with stately timber and strips of plantations, to the very margin of the Avon. This river, from its numerous windings near the parish, forms an interesting feature in the scenery, in many points of view; and the Dean and Gil burns, flowing through romantic dells near Kinneil House, add greatly to its beauty. The soil is mostly fertile, and the chief crops are, wheat, barley, oats, beans, and the usual green crops; the system of agriculture is good; draining has been practised to a considerable extent, and all the more recent improvements in husbandry have been generally adopted. The rateable annual value of the parish is £8369. The substratum is of the coal formation, with very little variety; the coal occurs in seams of great thickness, is of excellent quality, and has been wrought from a remote period, to a very great extent, though, within the last half century, the works have been discontinued. Ironstone is likewise found, and was formerly wrought; there are some quarries of good freestone, and also of whinstone and limestone, but the last is of inferior quality, and more used for building than for agricultural purposes. Kinneil House, one of the seats of the Duke of Hamilton, is an ancient mansion, beautifully situated on the brow of a steep bank commanding a fine view of

the Frith, and has undergone various changes made in it at different times. The ancient castle was, some time since, modernised by a new front, and the battlements replaced by a balustrade; the original windows were enlarged; and a range of building, projecting at right angles from the northern extremity, was added, to which a corresponding wing, on the south, was probably contemplated, the whole to form three sides of a quadrangle. The approach is by a stately avenue of venerable trees; and the ample and richly-varied demesne by which it is surrounded, abounds with beautifully picturesque scenery. The numerous apartments of this once princely mansion are now unoccupied; and among the tenants who have resided in it, since it was deserted by its noble proprietor, have been the celebrated Dugald Stewart, and James Watt, the improver of the steam-engine.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Linlithgow and synod of Lothian and Tweeddale; patron, the Duke of Hamilton; the minister's stipend is £272. 7. 7., partly arising from lands bequeathed for that purpose, with a manse, and a glebe valued at £21 per annum. The church, nearly rebuilt in 1775, and enlarged in 1820, is a neat plain structure, containing 950 sittings; there are still some remains of the ancient church of Kinneil, near Kinneil House. A place of worship has been erected for members of the United Secession. The parochial school is attended by about fifty children; the master has a salary of £34. 4. 4., with a house and garden, and the fees average about £40 per annum. A parochial library, in which is a collection of about 1250 volumes, is supported by subscription. There are, in various parts of the parish, traces of the wall of Antoninus, which is supposed to have passed by Kinneil. Near the farm of Upper Kinneil, was a cairn called the Laughing Hill, in which were found four stone coffins containing black mould, and four urns, in an inverted position, containing human bones; and a similar coffin and urn were found, in the side of an eminence called Bell's Know, immediately above the town of Borrowstounness. Below Kinneil House, upon the coast, and near the lands called the Snab, was the castle of Lyon, of which some remains of the garden wall, and a path leading from it to the shore, called the Castle-Loan, are the only memorials,

BORTHWICK, a parish, in the county of EDIN-BURGH, 3 miles (E. by N.) from Temple; containing, with the villages of Clayhouse, Dewartown, Middleton, North Middleton, Newlandrig, and part of Stobbsmills, 1617 inhabitants. This place, anciently called Locherwart, assumed the appellation of Borthwick about the time of the Reformation, from the family of that name. The most remote possessors of the extensive estates in this district of whom we have any account, were the family of Lyne, who occupied the domain till the reign of Alexander II., when it passed to the Hays, who, in the time of James I., disposed of the lands to Sir William de Borthwick, founder of the magnificent castle afterwards so celebrated in Scottish history. This personage was created Lord Borthwick in 1433; and the castle thus, became the seat of a barony, and, by a special license obtained from the king, was fortified in a very complete manner, and supplied with every thing necessary for its safety and defence. The descendants

of this baron were illustrious for the general character river localities, with several low swamps, have been cleared of integrity and honour which they sustained, and for the part they took in the public transactions of their times. William, the third lord, was slain, with James IV., at the fatal battle of Flodden; John, the fifth lord, was a zealous supporter of Queen Mary, who occasionally visited his castle, and made it an asylum, before the commencement of her long series of troubles; and John, the eighth lord, in the time of the civil wars, strenuously supported the cause of the Royalists, and, being besieged in his castle, by Cromwell, after the execution of the king, was obliged at length to surrender. In 1449, the ecclesiastical revenues of the parish were appropriated to the collegiate church of Crichton. But, in April, 1596, James I. of England, dissolved from that establishment several prebendaries, with two boys or clerks to assist in the performance of divine service here, assigning to them proper salaries; and these prebends, with the vicarage of Borthwick, manse, and glebe, were then, by royal charter, erected into a distinct charge, called the parsonage of Borthwick. This arrangement was ratified by parliament, in 1606, and confirmed by the Archbishop of St. Andrew's, as patron of the prebends.

The PARISH is about six miles long, and four miles broad, and contains about 21,000 acres, of which 19,100 are in tillage or pasture, 700 in plantations, and 1200 are uncultivated. The surface is agreeably undulated, but from some points the aspect is uninviting, considerable tracts of barren moor being spread about, and lofty eminences frequently meeting the eye, covered with a poor thin earth, and destitute of pasture. There are, however, some very picturesque and beautiful valleys, watered by winding streams, and numerous farms in a high state of cultivation, hidden, to a great extent, from casual view by the protuberances of the higher grounds. From the summit of Cowbrae Hill, at the upper boundary of the parish, an extensive prospect may be obtained of the surrounding country, richly repaying the labour of ascending the eminence. The plantations which have been recently formed have largely contributed, among other advantages, to improve the appearance of the district; and in the proper seasons, the great profusion of plants and flowers, especially of wild roses, for which this place is famed, makes it alike inviting to the admirer of garden scenery and the lover of botanical research. Two burns traverse the higher part of the parish, called the North and South Middleton, which, after their junction at the end of the neck of land on which the castle is situated, take the name of the Gore, and at length, winding through the whole extent of the valley, fall into the South Esk at Shank Point. The soil is various, being in some parts a fine light mould, and in others loamy, and approaching to heavy clayey earth; in the vicinity of the rivers, it consists of a soft alluvial bed, subject to occasional inundations. All kinds of grain are raised, with the usual green crops, and the lands are plentifully manured with farm-yard dung, lime, and bone-dust. The cattle bred here are the short-horned, and the sheep the black-faced and Cheviots, although a cross between the Leicester and Cheviot, on some of the large estates, has been preferred. A long and barren moor at the base of the Lammermoors, with other ground of the same description, has, to a good extent, been cultivated; and the Vol. I .- 145

of their wild wood, and intersected with proper drains, The rateable annual value of the parish is £6837. rocks consist chiefly of greywacke, limestone, and sandstone; of the first kind are the Lammermoor hills, on the southern boundary of the parish, and the substance of Cowbrae Hill is the same. On the abrupt borders of Currie Wood, a coarse-grained reddish sandstone is found, in layers, interlined with some lighter-coloured varieties of the same rock. The sandstone hitherto discovered in the parish contains a strong admixture of calcareous matter, which greatly deteriorates its value as a building material; but the district contains very superior limestone and coal, which are wrought extensively, and sent to Edinburgh and some of the southern towns of Scotland. Lime-burning is regularly carried on, and large quantities are used for agricultural purposes.

Among the chief mansions is the House of Arniston, an extensive and majestic structure, of baronial appearance, ornamented by numerous ancient trees of unusual size, with rich plantations, and finely laid-out grounds, watered by the beautiful stream of the South Esk: most of the old wood is supposed to have been planted by the first baron of Arniston, Sir James Dundas, who was knighted by James V., about the year 1530. Middleton House, situated in the higher part of the parish, is in a similar style, but of smaller dimensions; it stands in the midst of thick woods and verdant fields, surrounded by grounds which attract considerable admiration. Currie House was formed about thirty years ago, by enlarging and improving a house upon the property; in the vicinity, is Currie Wood, the prospects from which embrace a tract comprising almost every object the union of which may be conceived necessary to constitute a landscape of finished and perfect beauty. Vorgie House is a narrow long building, with little pretension to architectural taste, but the adjacent grounds are rich, consisting of romantic glens, ornamented with many very superior and majestic trees. Harvieston House, in its external appearance, is somewhat similar to that of Vorgie; it was originally of exceedingly plain appearance, but some additions were judiciously made to it a few years ago, and the lands around it have been greatly improved. The ECCLESIASTICAL affairs are subject to the presbytery of Dalkeith and synod of Lothian and Tweeddale; the Dundas family are patrons, and the stipend of the minister is £198. 12. 3., with a manse, and a glebe of about 14 acres. The church, which was built in 1780, on the destruction of the ancient edifice by fire, contains about 450 sittings. There is a parochial school, in which the usual branches of education are taught, and the master of which has the maximum salary, with £40 from fees, and the legal accommodation of house and garden; another school is endowed with a bequest of £3. 17. per annum, the teacher deriving the rest of his income from the scholars. The ancient castle, the chief relic of antiquity in the parish, consists of a single tower, having an embattled wall of hewn stone, thirteen feet in thickness near the base, but contracting gradually to about six feet towards the top; the proportions of the building, without the walls, are seventy-four feet by sixty-eight, and about 110 feet from the area to the highest part of the roof. It has a sunk apartment,

above which are two large halls, one over the other, the lower of which is ample, elegant, and finely formed, and has a roof ornamented with numerous antique devices. There are also two flights of bed-rooms, and various other internal and external appendages, constituting the castle one of the most striking buildings of the class in Scotland; it is beautifully situated, and has been famous in history for the visits and residence of the unfortunate Queen Mary, while Bothwell was lord of the neighbouring castle of Crichton. The eminent historian, Dr. Robertson, was born in the manse, where he received the earliest part of his education.

BOSTON, a quoad sacra parish, in the parish of DUNSE, county of BERWICE; containing 1223 inhabitants. This parish forms part of the town of Dunse, and derives its name from Thomas Boston, a theological writer, who was born here in 1676. It was separated from Dunse in 1839, on the erection of a church, and is under the presbytery of Dunse and synod of Merse and Teviotdale; the minister is elected by the managers and male communicants. The children of Boston are eligible to the parochial school of Dunse, possessing the same right as previously to the separation of the parishes.

BOSWELL'S, ST., a parish, situated in the district of Melrose, county of Roxburgh, 4 miles (S. E.) from Melrose; containing, with the village of Lessudden, 747 inhabitants. This place derives its name from its church, which is supposed to have been first founded by St. Boswell, abbot of Melrose, whose disciple, St. Cuthbert, flourished in the ninth century; and traces of the ancient village of St. Boswell's are still occasionally discovered by the plough. Few historical events are recorded: the principal one is the burning of the village, by the English of the border, in 1544, when many of the inhabitants were killed, and the lands laid waste; the village, at that time, is said to have contained many fortified houses. The parish is situated on the river Tweed, which forms its eastern and northern boundary, for two miles; and is about three miles in length, and one and a half in breadth, comprising an area of four and a half square miles. The surface is uneven, rising in the upper portion in ridgy undulations, with intervening valleys, but towards the river being more level; the lower grounds are watered by numerous springs, and by a rivulet called St. Boswell's burn, which, in its course towards the Tweed, is augmented by several tributary rills. The scenery is generally of pleasing character; and adjoining the village of Lessudden, is an elevated ridge, from which is obtained a fine view of the old abbey of Dryburgh, shaded by venerable woods, and nearly surrounded by the windings of the Tweed; and of the remains of Lessudden Place, an ancient fortress, the property of the Scotts of Racburn, forming an exceedingly interesting feature in the landscape.

The lands, with the exception of about 30 acres on the beauty of the river, nearly 180 acres of woodland, and about 40 acres of common, called St. Boswell's Green, are all arable, and about 2300 are under cultivation. The soil, for the greater part, is a stiff clay; in the neighbourhood of Lessudden, a black loam; and in other parts alluvial. The system of agriculture is good, and considerable improvements have been made in draining the lands, and in plantations; the soil is well adapted to the growth of forest timber of every kind,

rishing larch-trees in the kingdom. Lime is to be obtained only from a great distance, and bone-dust has been substituted, which has been found to succeed well for turnips; some progress has been made in embankments against the inundations of the Tweed, and two have been completed to a considerable extent, on the farms of Fens and St. Boswell's. The rateable annual value of the parish is £3800. There are quarries of red sandstone, which is of good quality for building, and, in some places, appears resting on a seam of whitish-coloured stone of great hardness, strongly impregnated with pyrites of iron; coal is supposed to exist, but no attempts to procure it have been attended with success. To the north of the Green, a very handsome hunting establishment has been erected by the Duke of Buccleuch. A fair is held on the Green, on the 18th of July, or the following Monday, if the 18th happen on a Sunday; it is frequented by a great concourse of people from all parts, for the purchase and sale of Scotch and Irish linens, hardware, books, toys, and other articles; and it is a very extensive market also for sheep and lambs, and for cattle and horses, the sales which annually take place averaging from £8000 to £10,000. The ecclesiastical affairs are under the controul of the presbytery of Selkirk and synod of Merse and Teviotdale; patron, the Duke of Buccleuch. The stipend of the incumbent is £211. 11. 7.; the manse, built in 1791, was substantially repaired in 1811, and the glebe comprises seven acres of excellent land. The church, situated at the eastern extremity of the parish, was built near the site of a more ancient structure which had fallen into decay, and probably about the year 1652; it was enlarged and thoroughly repaired in 1837, and affords accommodation to 430 persons. A place of worship has been erected in connexion with the Free Church. The parochial school affords education to a considerable number of scholars; the master has a tolerable salary, with a house and garden rent free, and the fees.

BOTHKENNAR, a parish, in the county of Stir-LING, 3 miles (N. by E.) from Falkirk; containing, with part of the village of Carronshore, 1000 inhabitants. The peculiar features of this place appear to be described with tolerable accuracy in the Celtic term by which it is denominated, and which signifies "the small arable fen" or marsh;" the parish, originally marshy, having been subjected, throughout its whole extent, which is very small, to the operations of the plough. It is bounded on the east by the Frith of Forth, and on the south by the river Carron, forming a part of the tract called the Carse of Falkirk, and is about one and a half mile in length, and of nearly the same breadth, comprising 1240 Scotch acres, the whole under tillage. The surface is entirely level; and the soil, under which, at various depths, are found layers of marine shells, is a very rich alluvial loam, highly cultivated, according to the most improved methods of husbandry, and produces all kinds of crops, but wheat and beans in the largest proportions, with hay of a superior quality, which is sent for sale to the Edinburgh market. The parish contains numerous orchards, some of which are supposed to have been planted by the monks of Cambuskenneth; they yield various kinds of fruit, but especially very fine pears, of which the trees bearing an indigenous species called the "golden nap," are particularly celebrated for their nanters and the Duke of Monmouth; and at a little luxuriance, beauty, and fruit, and sometimes produce each, yearly, fruit to the amount in value of £10. The whole of the lands, with very few exceptions, have been improved by tile-draining, the benefit of which has been so extensive as to pay the farmer in two years for the outlay; great attention is given to the rearing of horses of a superior kind, for the uses of husbandry. The rateable annual value of the parish is £4299. Coal, of excellent quality, is abundant, and is wrought by the Carron Company, who pay £1000 per annum to the proprietors for this privilege. The parish is in the presbytery of Stirling and synod of Perth and Stirling. and in the patronage of Mr. Lewis; the minister's stipend is £201. 12. 10., with a manse, built in 1816 at a cost of £1600, and a glebe valued at £12 per annum. The church was built in 1789, and is a plain comfortable edifice, suited to the accommodation of the parishioners, The parochial school affords instruction in English grammar, arithmetic, writing, geography, mathematics. Latin, and Greek; the master has a salary of £34. 4.4., with £25 fees.

BOTHWELL, a parish, in the Middle ward of the county of LANARK; including the villages of Bellshill, Chapelhall, Holytown, Newarthill, and Uddingston; and containing 11,175 inhabitants, of whom 570 are in the village of Bothwell, 8 miles (S. E.) from Glasgow. The name is supposed, by some, to be derived from Both, an eminence, and wall, a castle, terms applied to the parish from the elevated situation of Bothwell Castle above the river Clyde; others derive it from two Celtic words, both, signifying a dwelling, and ael, or hyl, a river, as descriptive of the castle in its contiguity to the river. This extensive barony, in the reign of Alexander L. was held by Walter Olifard, justiciary of Lothian, who died in 1242; it afterwards came into the possession of the family of Moray, consisting, at that date, of a tower and fortalice, with their appurtenances, and of lands in various districts, constituting a lordship. In the time of Edward I, of England, it became a place of great importance, and it appears that that monarch resided in the castle from the 17th to the 20th September, 1301; in this reign, also, it was the residence of Aylmer de Valence, Earl of Pembroke, who fled hither from Loudon Hill, where he had been defeated by Wallace, in 1307, and who, in 1309, was made governor of the castles of Selkirk and Bothwell. At the time of the battle of Bannockburn, Sir Walter Fitzgilbert, ancestor of the Hamilton family, was governor; and after the death of Bruce, when Edward III. invaded Scotland, in 1336, the king was at the castle from the 18th November till the 13th December, in the course of which time fifteen writs were issued thence, in his name. It came, at length, to the Earl of Bothwell, from whom it descended to Archibald the Grim, Earl of Douglas; and, after passing through many other hands, it reverted to the ancient family of Douglas in 1715. The collegiate church of Bothwell was founded on the 10th October, 1398, in the reign of Robert II., by the first earl of Douglas, for a provost and eight prebendaries, and was richly endowed. Most of the superiorities, with part of the property, and all the tithes, now belong to the Duke of Hamilton. Bothwell-Bridge, in the southern part of the parish, is celebrated in history for the battle fought there, in 1679, between the Cove-

distance, is Bothwell-Haugh, formerly the property of James Hamilton, who shot the regent Murray, for confiscating a part of his estate, and the barbarous treatment of his wife, on account of his having espoused the

cause of Mary, Queen of Scots. The Parish is, in extreme length, about 81 miles, and varies in breadth from 2 to 4 miles, containing 13,600 acres; it is bounded on the north and west by the North Calder, and on the south, by the South Calder and the river Clyde. It is comprehended by the elevated ground running along the north-eastern bank of the Clyde from Lanark to near Glasgow, which range, however, recedes from the river in traversing this district, and leaves an intermediate plain, till it again inclines to the stream in the neighbourhood of Bothwell-Bridge. Near this it forms a piece of table-land of about one mile in extent, running to the westward, at the head of which are situated the church and village, about 120 feet above the level of the sea, and commanding a beautiful view, to the east, of the vale of Clyde. From the eastern boundary of the parish, the land falls rapidly to a distance of nearly four miles, after which a flat succeeds, of about equal length, declining southward towards the Calder and Clyde, and the western extremity of this tract sinks gradually into the extensive plain on which Glasgow is situated. The Clyde, the chief river, enters the parish at Bothwell-Haugh, and forms a majestic stream, the banks of which are famed for their diversified and picturesque scenery; it is 120 yards broad at Blantyre-Works, but at Bothwell-Bridge contracts itself to a span of 71 yards. The North and South Calder, after running separately for about 15 miles, form each a confluence with the Clyde; they flow between banks of sandstone rock, beautifully abrupt in many parts, and affording well-wooded and romantic scenery. Of these rivers, the Clyde, once so celebrated for the abundance of its salmon, has now greatly fallen off in this respect, very few fish comparatively visiting it, owing to many causes, one of the most considerable of which is said to be the impediment presented to their progress by the dam thrown over the river between Blantyre Mill and Bothwell.

The prevailing soil is clay, resting upon a tilly subsoil, and is frequently, and in various proportions, mixed with loam and sand; in some places it consists of fine light mould, and in the vicinity of the rivers is a fertile alluvial deposit. The whole land is productive, with small exceptions of moss and moor; two-fifths are in pasture, and grain of all kinds, and of good quality, is raised; potatoes, turnips, peas, &c., are also cultivated in considerable quantities, with some flax, though this last is not grown so largely as formerly. Very great attention is given to dairy-farming, there being no less than 1000 cows kept, most of which are native varieties of the Ayrshire breed; the horses are in general likewise of a good stock. The rateable annual value of the parish is £35,207. The predominating rock is the red sandstone, which lies over the whole coal-bed in this district, at a distance of twenty or thirty fathoms above the coal; it is bright in colour, and, though sometimes soft and friable, generally well adapted to buildings. There are several quarries of good freestone near the Clyde, of a red colour; and in the upper parts of the parish, white freestone is found. Coal abounds

is chiefly procured, extend throughout the parish, in which the Ell-coal, Pyotshaw, main, and splint coal succeed each other, the last being best suited for the smelting of iron; the average amount of coal obtained, in value, is estimated at £80,000 annually, and of ironstone and other minerals, £20,000.

The chief mansion is Bothwell Castle, a simple, yet commodious residence, built of the same red sandstone as the old castle, and consisting of an extensive front and two wings; the apartments are ornamented with several excellent portraits. The grounds are elegantly laid out, and the neighbouring scenery, comprising the waters of the Clyde and its picturesque banks, is ennobled by the ancient and venerable ruin of the old castle. The mansion of Woodhall, on the bank of the North Calder, is a spacious building in the style of the age of Louis XIV.; valuable pictures adorn some of the apartments, and the entrance-hall contains several French cuirasses and helmets of brass, brought from the field of Waterloo. The mansions of Cairnbroe and St. Enoch's Hall, both on the North Calder; Cleland, Carfin, Jerviston, and Douglas Park, are all superior residences, standing in the midst of interesting scenery; and Bothwell Park, a handsome commanding mansion, has a fine view of the fertile haughs of Hamilton, and of the vale of Clyde. The principal manufactures of the parish are those of pig-iron and steel, the former of which is produced at the Monkland Company's works at Chapelhall, to a great extent; about 100 tons of steel are manufactured annually, 30 tons of which are made into files, and upwards of 700 persons are employed at the works. Other similar works are carried on in the parish, of less importance. Post-offices are established at Bothwell, Bellshill, and Holytown, and the Glasgow and Edinburgh coaches, and the Hamilton, Lanark, and Strathaven coaches, pass through the parish; the Glasgow and Carlisle mail traverses the same road, and the Wishaw and Coltness railroad intersects the parish, and affords great facilities.

The ECCLESIASTICAL affairs are subject to the presbytery of Hamilton and synod of Glasgow and Ayr; the stipend of the minister is £282. 14. 8., with a good manse, and a glebe valued at £36 per annum; patron, the Duke of Hamilton. The church, which is a superior building, in the pointed style of architecture, opened in 1833, extends 72 feet by 45, and contains 1200 sittings: the cost of the building was £4200, and it has a good bell, provided by the parish, at an expense of £150, and a clock which cost £133, raised by voluntary subscription. A church has been erected at Holytown, late a quoad sacra parish; and there is a Relief meetinghouse at Bellshill; also a meeting-house at Newarthill, belonging to the United Secession. The members of the Free Church have likewise a place of worship. Three parochial schools are supported, situated respectively at Bothwell, Holytown, and Newarthill, the master of the first of which has a house, and a salary of £34. 4. 4., with £70 fees: the others have £8, 11, each: the classics, mathematics, and all the usual branches of education are taught. The chief relic of antiquity in the parish is the magnificent ruin of the ancient castle, situated near the modern castle, on the summit of a verdant slope, in the midst of beautiful woods and pleasure grounds. The old church, which was originally the containing 469 inhabitants. This parish in figure re-

in every direction, and four large seams, from which it choir of the collegiate church (the most famous of the five collegiate churches in Lanarkshire), is a very fine specimen of ancient architecture; it was built about 1398, and disused as a church in 1828. Bothwell bridge is of great antiquity, though the age is not precisely known; it originally consisted of four arches, each spanning 45 feet, and measuring 15 feet in breadth. but it has been considerably enlarged, within these few years, by which an additional width of road is obtained. There is another bridge, supposed to be of Roman construction, across the South Calder, consisting of one arch of semicircular form, high and narrow, without parapets; it is supposed to have been on the line of the great Roman Watling-street, which ran through this part of the country, on the north-east bank of the Clyde. Chalybeate springs are very numerous in the district, and many of them are strongly sulphuretted. The celebrated Joanna Baillie was born in the manse, during the incumbency of her father, the Rev. James Baillie.

BOTRIPHNIE, a parish, in the county of BANFF, 51 miles (S. W.) from Keith; containing 714 inhabitants. This parish is situated in the narrowest part of the county, comprehending its whole breadth, bounded by Aberdeenshire on the south, and on the north by Moray, and measures about four and a half miles from north to south, and three from east to west. It consists principally of a beautiful vale, lying between two ridges of hills, respectively on the north and south, and comprises 9386 acres, of which 4360 are in tillage, 3540 waste and pasture, 430 of these being considered capable of profitable cultivation, and 1486 acres are under natural wood and plantations. The strath is watered by the small river Isla, which, taking its rise at a loch in the western portion, runs between banks beautifully ornamented with alder and birch trees. The soil is a rich black loam in some places, and in others, a strong clay, incumbent on a bed of limestone, replete with numerous springs of fine water. A large extent of land, consisting of alluvial soil, has been added, in later times, to the cultivated ground, by the straightening of the course of the river, and now produces, in good seasons, heavy crops of grain; extensive tracts, also, of moor or rough pasture have been brought under tillage, chiefly by the use of the lime so plentiful in the locality. The rateable annual value of the parish is £2620. The only mansion is Botriphnie House, a shooting-seat. A public road from the upper districts passes through to Keith and Banff, and has two branches near the centre of the parish, one leading to Huntly, and the other to Fochabers and Elgin. A fair, called, from a tutelary saint, Fumach fair, is held on the 15th of February, for general commodities and for horses, few, however, of the latter being brought for sale. The parish is in the presbytery of Strathbogie and synod of Moray, and in the patronage of the Earl of Fife; the minister's stipend is £178. 15. 5., with a manse, and a glebe of six acres, valued at £10 per annum. The church was built in 1820, and has lately been repaired and renovated. The parochial school affords instruction in the usual branches: the master has a salary of £30, with a house, £7 fees, and a part of the Dick bequest.

BOURTIE, a parish, in the district of GARIOCH, county of ABERDEEN, 11 mile (S. W.) from Old Meldrum;

sembles an irregular triangle. It measures five miles in length, from east to west, and about two in average breadth, and comprises 5000 acres, of which nearly 3600 are under cultivation, 360 in plantations, consisting chiefly of Scotch fir and larch, 1000 uncultivated and waste, and a few acres covered with moss, supplying peat, principally used as fuel. The surface is distinguished by two bold elevations, about 600 feet in height, rising nearly in the middle of the parish, a mile from each other, the one on the north being called the Hill of Barra, and the other the Hill of Lawhill-side; they run towards the east, to the extremity of the district, and, uniting there, terminate in the Hill of Kingoody. The soil, in some parts, is a strong clay, but more frequently a light loam, and the usual crops are, oats, turnips, potatoes, and various grasses; the rotation of crops practised here is, as in most other parts of the county, what is called the seven-shift, which is considered the most suitable to the nature of the land. Between 300 and 400 acres of waste have been brought under cultivation within the last few years, and nearly two-thirds of the remaining portion are considered capable of the same improvement; the rocks are of the trap formation, and some suppose that the summit of the Hill of Barra is the crater of an ancient volcano. The rateable annual value of the parish is £3150. There are two gentlemen's seats, Bourtie House and Barra, of which the latter is a venerable castle, forming three sides of a quadrangle, with turrets at two of the angles. The road from Aberdeen to Banff passes through a corner of the district. The parish is in the presbytery of Garioch and synod of Aberdeen, and in the patronage of the Crown; the minister's stipend is £230, with a manse, and a glebe, valued at £10 per annum. The church, situated in about the centre of the parish, is a plain structure, containing 300 sittings, built in 1807. The parochial school affords instruction in the ordinary branches of education; the master has a salary of £30, with a house, and £8 fees. Several cairns and Druidical circles are to be seen; but the chief relic of antiquity is a fortification on the Hill of Barra, called "Cummings' Camp," from having been either constructed or used by the Cummings, who were proprietors of the greater part of Buchan, at the time of the celebrated engagement which took place near Inverury, when they were routed by King Robert Bruce.

BOWDEN, a parish, situated in the district of MELROSE, county of ROXBURGH, 3 miles (S. by E.) from Melrose: containing, with the village of Midlem, 857 inhabitants, of whom 253 are in the village of Bowden. This parish, which, in ancient records, is called Bothenden, Botheldene, and Boulden, was, early in the 12th century, granted to the abbey of Selkirk, by a charter of David I., in which it is designated by the first of these names; and in subsequent charters, confirming that grant, by Malcolm IV., in 1159, and by Walter, Bishop of Glasgow, in 1232, it is mentioned by the latter appellations, probably corruptions of the former. The monks had a grange at Holydean, in this parish, which, in the 16th century, was given by royal charter to Sir Walter Ker, of Cessford, ancestor of the dukes of Roxburghe, as a reward for his services during the border warfare. A strong fortress was erected by the proprietor, on the lands of Holydean, which was occasion-ally the residence of the family; but, at present, very are also substantial residences. The village contains

little is remaining, the greater portion having been removed, during the minority of John, the third duke, by his grace's agent, to furnish materials for the erection of a large farm-house and offices. The court-yard, comprising an area of nearly an acre, was inclosed with walls of stone, four feet in thickness, and sixteen feet high, pierced at intervals for the discharge of arrows and musketry, and having an arched gateway defended with a strong portcullis. Within the inclosure, were two strong towers, the one three, and the other five, stories high, containing many spacious apartments, and every requisite for a baronial residence. Part of the wall on the south side is remaining, but greatly dilapidated; and near it, is the ancient well of the castle, which affords a supply of excellent water to the family living at the farm-house. About 500 acres of the farm of Holydean are inclosed with a wall of loose stones, which has stood for more than three centuries, and is still in good condition; this inclosure is, in an old lease, called the "Great Deer Park of Haliedean.'

The parish is situated on the river Ale, by which it is bounded on the south, and is about five miles in length, and four in breadth, comprising above 6000 acres, of which 3460 are arable, 2531 meadow and pasture, 260 woodland and plantations, and 30 garden and orchards. The surface is broken by a series of parallel ridges, extending from east to west, and declining in height towards the south, between which are fertile valleys of various breadth, watered by rivulets flowing eastward into the Tweed; and towards the south-west, are some smaller streams, which fall into the river Ale. One of the Eildon hills, and part of another, rising in three conical summits, to the height of 900 feet above the general level, and about 1360 above that of the sea, are within the limits of the parish, and form conspicuous objects in the landscape. The scenery is pleasingly enriched with plantations of modern growth, and the several demesnes of the chief proprietors contain many trees of lofty and venerable appearance; in the ancient park of the Duke of Roxburghe, is some fine timber; at Holydean, is a wood of about forty acres, chiefly birchtrees, of great age, and around the churchyard are some of the largest sycamores and ash trees in this part of the country. The soil, towards the north and west, is a stiff clay of considerable depth; in the southern part, especially on the ridges, lighter and more friable; and in the valleys, a rich deep loam. The substratum is generally whinstone; and in some parts are considerable tracts of moss, below which shell marl is found, resting on a layer of fine blue clay. The system of agriculture is highly improved, and the crops are favourable; lime, marl, guano, and bone-dust are the manures. Considerable improvements have been made in draining and inclosing the lands, and in the breed of sheep and cattle, of which great numbers are fed; the sheep are mostly of the Leicester and the Cheviot kind, and occasionally a cross between them, which is on the increase; the cattle are chiefly of the short-horned breed. Numbers of small highland cattle are pastured here during the winter, and fattened in the summer, and sold to the butchers. The rateable annual value of the parish is £4963. Among the seats is Kippilaw, a handsome mansion, pleasantly situated in a demesne embellished

BOWM

little remarkable, except an ancient cross in the centre, of which the date is unknown: the remains of one or two small towers or peels, of which there were several within the last twenty-five years, containing, in the lower part, a place for cattle, and in the upper, apartments for the family, to which access was afforded by a stone staircase on the outside, were lately removed.

The parish is in the presbytery of Selkirk and synod of Merse and Teviotdale, and patronage of the Duke of Roxburghe; the minister's stipend is £211. 11. 7., with a manse, and a glebe valued at £15 per annum. The church, situated near the eastern extremity of the parish, is an ancient structure, of which the original foundation is unknown; it affords accommodation for nearly 400 persons, and is in a state of good repair; the oldest date that appears on any part of the building, is 1666. Under the east end is the funereal vault of the Ker family, containing twenty-one coffins, ranged along the sides of the building, among which are those of five dukes of Roxburghe, predecessors of the present duke. There are places of worship for members of the Free Church and the Associate Synod of Original Seceders. Two parochial schools were until lately supported, one in the village of Bowden, and the other in that of Midlem, but the latter has been discontinued; the master of the former has a salary of £30 per annum, with a house and garden rent-free, and the fees produce £12. The remains of a military road, with stations, or camps, of a circular form, at intervals of more than two miles, uniformly occupying eminences in view of each other, may be traced in various places, extending across the centre of the parish, in a direction from south-east to north-west. Where not obliterated by the plough, the road may be traced, in the form of a ditch about twenty feet in width, and, in some places, in the form of two parallel ditches, with an interval between them of fifty feet in width. Warlike instruments of different kinds have been discovered by the plough, in the immediate neighbourhood of the road, and also in the adjacent mosses. On the summit of a precipice at Holydean, nearly 150 yards from the principal farm-house, and overhanging a deep dell called Ringans-Dean, was an ancient chapel and burying-place; the foundations of the building may yet be traced, and grave-stones, handles of coffins, and human bones have been frequently found near the site. It has been conjectured that from this ecclesiastical establishment the place derived the name of Holydean. Trees of various kinds, and of very large dimensions, have been discovered in the mosses, while digging for peat and marl; they are chiefly oak, ash, and fir, and have been found generally at a considerable depth below the surface.

BOWER, a parish, in the county of Caithness, 7 miles (W.) from Keiss; containing 1659 inhabitants. This place is said to derive its name from a Danish word signifying "a valley," and the application of the term to this locality seems to be by no means inappropriate. The parish is about twelve miles long, and four broad, and the surface is in general low and flat, being diversified only by a ridge of green hills, of small elevation, running from north to south, through the whole: on an eminence in this ridge, near Bower-Tower, is a large perpendicular stone called Stone Lude or Lutt, supposed to mark the sepulchre of some Danish or Norwegian chief who fell here. The soil of the arable

land consists mostly of strong clay and loam, and the subsoil is clay; in some hollows and valleys, a fine rich marl is obtained in great abundance, and extensively and very beneficially used as manure. The parish is altogether agricultural and pastoral, and the recent prevalence of sheep-farming has diminished the importance of the former branch, and given to the latter a decided predominance; grain and live stock are frequently sent to the south, being shipped at Wick, by steamers or trading vessels. The rateable annual value of the parish is £4300. The rocks are of the primitive class; a vein of copper was discovered some time ago, but was never worked. Barrack House and Stempster House, both modern edifices, Stanstill, and Tister, are the principal residences. The population is scattered among the rural districts; many, in consequence of the necessary expulsion of agricultural labourers, by the extensive introduction of sheep-farming, have been driven to the moors, or to seek a livelihood in foreign lands. Four annual fairs are held here, namely, Campster fair, on the Tuesday after St. Patrick's-day, Lyth fair, on the second Tuesday of October, St. Maud's, on the second Tuesday in November (all O. S.), and Stanstill, held in November; also a cattle-market every Wednesday, from June till October, inclusive. The post-road, which is in good condition, passes through the south-west part of the parish, for several miles, and there are also some good county roads, one of which joins the post-road above Halkirk, on the hill of Sordal. The ecclesiastical affairs are subject to the presbytery of Caithness and synod of Caithness and Sutherland; patron, Sir James Colquhoun, Bart.; the stipend of the minister is £191, 4, 6., with a manse and glebe. The church is ancient, and the number of its sittings is computed at 441: a parochial school is supported, at which the usual branches are taught, and the master has a salary of £35. 16., with £14 fees. Here are several Druidical circles or temples, as well as numerous tumuli; the most striking is the cairn of Heather Cow, which is surrounded by six or seven circles of large stones, and situated on an eminence commanding an extensive

BOWLING-BAY, a village, in the parish of Old Kilpatrick, county of Dumbarton, 5 miles (E. MS) from Dumbarton; containing 182 inhabitants. It is situated on the north bank of the Firth of Clyde, and on the road which passes, close by the river, from Glasgow to Dumbarton; the locality is very beautiful, and immediately opposite, on the south side of the Clyde, is Erskine House, the fine seat of Lord Blantyre. At this place, the Forth and Clyde canal terminates.

BOWMORE, a village and small sea-port, in the parish of Klarkov, district of Island, county of Argylla, 10½ miles (s. S. W.) from Port-Askaig. This place is situated on the eastern shore of Loch Indal. The village was first commenced in 1768, and consists of several well-formed and regular streets, intersecting each other aright angles, of which the principal, a spacious street, leads from the quay, by a gradual ascent, to the church; and another, crossing this at right angles, terminates at the parochial school. The houses are generally neatly built, though in some of the smaller streets are many of inferior appearance. Since its commencement, the village has rapidly increased in extent and population, and it is now the seat of the presbytery of Islay and Jura;

a neat building, containing a spacious assembly-room, has been erected, to which is attached a room for the temporary confinement of petty offenders. The environs are pleasant, and derive much interest from the grounds of Islay House. A very extensive distillery of whisky is carried on here; and there are several vessels belonging to the port, employed in the coasting trade, which is considerable. The harbour is commodious, and accessible to the quay, for vessels drawing eight or nine feet water, at ordinary tides; the quay, which was constructed by Mr. Campbell, is substantial, and well adapted to the purpose. A post-office, with a daily delivery, has been established; and facility of communication is afforded by a good road to Port-Askaig, on the Sound of Jura.

BOWRIEFAULD, a village, in the parish of Dun-NICHEN, county of FORFAR, 2 miles (W. by S.) from Letham; containing 109 inhabitants.

BOYNDIE, county BANFF.—See BOINDIE.

BRACADALE, a parish, in the Isle of Skye, county of Inverness, 12 miles (S. E.) from Dunvegan; containing 1824 inhabitants. This parish is washed on the south and south-west by the sea; it is about twenty miles in length, and eight in extreme breadth, and comprises 73,189 acres, of which 4878 are arable, and the remainder pasture and hill-grazing. The coast extends for about sixty miles, and is very irregular, being indented by numerous arms of the sea, and, though occasionally flat, is in most parts bold and rocky, and the beach very rough and stony. At the southern extremity, is the headland of Rhuandunan, and towards the west, Tallisker-head, at the southern entrance of Loch Bracadale, which, and Loch Eynort, are the principal harbours, both affording convenient and secure anchorage to vessels of any burthen. The chief islands are, Soay, on the south-east; and Vuiav and Taarner, situated at the mouth of Loch Bracadale, opposite Tallisker-head, to the north. The surface in the interior is generally hilly, and the most conspicuous eminences are part of the range of Coullin, highly picturesque in appearance, and stretching along the boundary between this district and Strath. A few detached fields are seen adjacent to the coast, but the low grounds and valleys are chiefly in that district called Minginish, where the vale of Tallisker is particularly celebrated for its beautiful scenery. The parish is for the most part pastoral, and about 4500 sheep, and 450 black-cattle, are annually exported; the soil near the bays is sandy or clayey, but in some of the lower grounds remarkably fertile: the small portions under tillage are always let in connexion with pasture. The rateable annual value of the parish is £3921. The inhabitants generally are exceedingly poor, and upon the lowest scale with respect to clothing and food; the road from Inverness to Dunvegan passes through the district, and there is a post-office at Struan. At the village of Carbost is a celebrated distillery. A fair for the sale of black-cattle and sheep is held at Sligechan, on the third Tuesday in September. The parish is in the presbytery of Skye and synod of Glenelg, and in the patronage of the family of Macleod, of Macleod; the minister's stipend is £158. 6. 8., of which half is received from the exchequer, with a manse, and a glebe of 30 acres, valued at £15 per annum. The church, built in 1831, is conveniently situated near the public road, and contains between 500 and 600 sittings.

There is a place of worship for members of the Free Church; also an episcopal chapel. A missionary is supported by the Royal bounty, and the parochial school affords instruction in Gaelic, English, writing, and arithmetic; the master has a salary of £28.

BRACO, a village, in that part of the parish of MUTHILL which constituted the district of Ardoch, county of PERTH; containing 370 inhabitants. This village, which is rapidly increasing in extent, owes its origin to the erection of a chapel of ease for this district of the parish; the houses are neatly built, and it has already attained sufficient importance to be the resort of the neighbouring farmers, for the purchase of cattle, for which two large fairs are held annually. A library is supported by subscription.—See Ardoch.

BRAEHEAD, a village, in the parish of CARNWATH, Upper ward of the county of LANARK, 31 miles (N.) from Carnwath; containing 312 inhabitants. This village, which is pleasantly situated on the road to Wilsontown, is inhabited chiefly by persons engaged in agricultural pursuits, and partly by others employed in weaving at their own dwellings, for the Glasgow and Paisley manufacturers. There is a place of worship for members of the New Light Burghers.

BRAEMAR, ABERDEEN,-See CRATHIE.

BRAGRUM, a hamlet, in the parish of METHVEN, county of PERTH; containing 44 inhabitants.

BRAIDWOOD, a village, in the parish of CARLUKE, Upper ward of the county of LANARK, 4 miles (N. W.) from Lanark; containing 234 inhabitants. It is on the great Roman Watling-street, and was formerly a possession of the earls and marquesses of Douglas; in the vicinity, lime and iron stone are found, and, on the Braidwood estate, a vein of fine encrinal marble.



Burgh Seal.

BRECHIN, a burgh, market-town, and parish, in the county of FORFAR, 8 miles (W. by N.) from Montrose, and 66 (N. N. E.) from Edinburgh ; containing, with the village of Trinity-Muir, 7560 inhabitants, of whom 2986 are in the late East quoad sacra parish, and 120 in the village of Little Brechin. This place derives its name,

of Gaelic origin, from its situation on an acclivity rising from the banks of the river South Esk; it is of very considerable antiquity, and was formerly the seat of a diocese, the cathedral of which is now the church of the parish. During the wars between the Scots and the English, in the reign of Edward I., Sir Thomas Maule, lord of Brechin Castle, defended it, for some time, against the assaults of the English whom that monarch had sent to reduce it, till, being killed by a stone slung from an engine by the besiegers, the garrison capitulated, and surrendered the castle to the English. A battle took place in the vicinity, in 1452, between the forces of the Earl of Huntly, and those of the Earl of Crawford, in which the latter were defeated, and which, from the proximity of the spot whereon it was fought, has been invariably called the battle of Brechin. In 1573, Sir Andrew Gordon, an adherent of the unfortunate Mary, Queen of Scots, and who was then besieging the Castle of Glenbervie, hearing that a party of the king's friends were assembled at his place, attacked them early in the morning, and surprised and cut off the whole of the force. The castle of Brechin, a place of great strength, and, from its situation on the summit of an abrupt precipice, regarded, before the use of artillery, as impregnable, had been long the baronial seat of the family of Maule, afterwards created earls of Panmure; this title was forfeited on the rebellion of 1715, but was revived by William IV., at his coronation, who granted the title of Baron of Panmure to their descendant. The building is of various dates and styles of architecture, and the demesne abounds with romantic and beautiful scenery, commanding a fine view of the river.

The TOWN is situated on the rising banks of the South Esk river, over which there is a very interesting bridge of stone, supposed to be the most ancient structure of the kind in the kingdom; it is neatly built, consisting of several well-formed streets, and a spacious market-place, nearly in the centre. A handsome building in the Elizabethan style, with a tower 80 feet high, has been recently erected at the entrance of the town, by Lord Panmure, for the use of a literary and scientific institution; it contains a lecture-room and library, and many valuable paintings, presented by his lordship. The streets are macadamized, and the approaches have been levelled, to render the place easier of access. The trade arises principally from weaving, and the several handicraft trades requisite for the supply of the neighbourhood; there are two mills for spinning flax, in which about 300 persons are engaged, and from 1200 to 1500 of the inhabitants are employed in weaving coarse linens. About sixty are employed in heckling, and from seventy to eighty in bleaching; two distilleries for making whisky from malt, have been erected in the vicinity, which are conducted on an extensive scale, and are in full operation. There are two fishing stations on the South Esk, within the parish, where salmon are taken in considerable numbers. The post-office has a daily delivery, and every facility of intercourse is afforded by good roads; a bridge has been built at Stannachy ford, to continue a new road from Arbroath to Dundee. The Forfar and Arbroath railway passes through the southern extremity of the parish, and about six miles from the town; and it is in contemplation to lay down a railroad to Montrose, which, if carried into effect, will greatly contribute to the prosperity of the inhabitants of the district. The market, which is abundantly supplied with corn and agricultural produce, and numerously attended by the farmers of a widely-extended district, is held weekly on Tuesday, and there are weekly marts for horses and cattle, from the last Tuesday in February till the last Tuesday in March. Fairs are held at Trinity-Muir, about a mile from the town, four times in the year, of which that on the second Wednesday in June, for cattle, horses, and sheep, continues for three days, and is one of the most considerable in the county. From time immemorial the town has been a royal BURGH, and the government is vested in a provost, two bailies, a dean of guild, a treasurer, and a council of eight burgesses, assisted by a town-clerk, and other officers. There are six incorporated trades, viz. the hammermen, glovers, bakers, shoemakers, weavers, and tailors, all of whom, except the weavers, have the exclusive privilege of carrying on trade

within the burgh. The provost, bailies, and dean of guild are magistrates, by virtue of their office, and their jurisdiction extends over the whole of the royalty : they hold a bailie-court every Wednesday, for the determination of civil pleas to any amount, and also for the trial of criminal cases, in which they are assisted by the town-clerk, who acts as assessor. The burgh is associated with those of Arbroath, Bervie, Forfar, and Montrose, in returning a member to the imperial parlia-ment; the elective franchise, previously vested in the corporation of the town, was extended, by the act of the 2nd and 3rd of William IV., to resident £10 householders within the parliamentary boundary. The provost is the returning officer. The town-hall, situated nearly in the centre of the town, was built in the year 1789; it is a neat structure, containing, on the first story, a good hall, with smaller apartments for the meetings of the council, and below them a court-room and a prison.

The PARISH comprises about 15,840 acres, of which 9840 are arable, 3260 woodland and plantations, and 2740 rough pasture and waste; the surface is generally level, rising in some parts into gentle undulations, and the only eminence that deserves the name of a hill, is that of Burghill, to the south of the town. The prevailing scenery is agreeably diversified, and enlivened with numerous thriving plantations; and from several points of view, the Grampian hills form a conspicuous feature in the distant landscape. The soil, though various, is mostly fertile; the chief crops are, oats, barley, wheat, potatoes, and turnips; the lands are well drained, and every recent improvement in husbandry has been adopted, under the auspices of the Eastern Forfarshire Farming Association, established here in 1814, under the patronage of Lord Panmure, and which has its meetings in spring and autumn, when cattleshows are held on Trinity-Muir, and prizes are awarded to the most successful competitors. The utmost attention is paid to live stock; the sheep are of the blackfaced breed, but a very small number is kept; the cattle are of the Angus breed generally, with, of late, an occasional intermixture of the short-horned or Teewater. The rateable annual value of the parish is £21,563, including £7960 for the burgh. In the vicinity of the town, are three nurseries, comprising together about 25 acres, well stocked with forest-trees, for supplying the plantations of the district, and with fruittrees of various kinds, and ornamental shrubs and evergreens; there are also several orchards. The substrata are chiefly the old red sandstone, with limestone, and also sandstone of a greyish colour, of good quality for building, and susceptible of a high polish; of this stone, the tower and spire of the old cathedral were built, The limestone is extensively quarried for manure, and there are at present three lime-works in operation; also several quarries of freestone.

The parish is the seat of the presbytery of Brechin, in the synod of Angus and Mearns; the church, formerly cathedral, has two ministers, respectively of the first and second charges. The stipend of the first charge is £283. 3. 10., and the minister resides in a house receted about fifty years since, in lieu of the episcopal palace, by the exchequer, and to which is attached about an acre of garden ground; the stipend of the second charge is £274. 16, with a manse, and a glebe

valued at £30 per annum. The church is the nave of the ancient cathedral, and is situated nearly in the centre of the parish; it is in good repair, and adapted for a congregation of 1500 persons. A church containing 864 sittings, was erected by an act of the General Assembly, in 1836, for a district of the parish called East-Church, and the minister derived his income, £150, from seat-rents and collections. Since the recent secession from the Church of Scotland, however, the church has ceased to be used in connexion with the Establishment; and no quoad sacra parish now exists. Places of worship have been built at different times for members of the Free Church and the United Secession, Antiburghers, and members of the Relief Church; and an Episcopal chapel, erected about twenty years since, has been recently enlarged and beautified, and is a handsome edifice, the western gable of which is surmounted by a cross, and flanked at the angles with minarets. There are parochial and burgh schools, together with a grammar school; the parochial teacher has a salary of £34, 4, 4, with fees, and £10 paid by the magistrates from the burgh funds, in lieu of a house and garden. The rector of the grammar school is appointed by the corporation, and is also preceptor of the hospital of Maison Dieu, of which he enjoys the revenue, amounting to £50 per annum. There is a parochial library, containing about 600 volumes; and circulating libraries are kept by the booksellers in the town. The hospital, formerly attached to the cathedral establishment, affords weekly a small allowance to the poor; there is also a society of ladies, for the relief of the indigent, and a dispensary was established some years since, with the proceeds of a bequest by Mrs. Speid, of Ardovie. Some remains yet exist of the ancient chapel called Maison Dieu; and a round tower nearly adjoining the cathedral, and supposed to be of Pictish origin, is still entire, and an object of much interest. It is a lofty slender column of very ancient character, and in high easterly winds is observed to vibrate in a slight degree. The remains of the cathedral consist chiefly of the nave and tower; the western entrance is of beautiful design, and the interior is lighted by a spacious window above the doorway, and the roof supported by a range of clustered columns and pointed arches; the choir was destroyed at the Reformation. At the eastern extremity of the parish, is a cemetery, which is still called St. Magdalen's chapel, the only memorial, perhaps, of an edifice of that name. Dr. John Gillies, historiographer for Scotland to His Majesty; and his brother, the Honourable Adam Gillies, one of the senators of the College of Justice, were natives of the parish, as was also Maitland, the laborious historian of London and Edinburgh.

BRESSAY, BURRA, and QUARFF, a parish, in the county of Orrner and Shetland; containing 1798 inhabitants, of whom 904 are in the island of Bressay, and 870 in the late quoad sacra parish of Burra and Quarff. These three ancient parishes, now united, comprehend six islands and a part of the tract called Mainland; the district of Bressay is to the east of the mainland, and consists of the islands of Bressay and Ness, separated from each other by Ness Sound, and from the mainland by Bressay Sound. The island of Bressay, which is nearly six miles long, and varies in breadth from two to three miles, exhibits a highly-diversified

surface; especially in the western portion, where the rugged features of the coast, the tracts of arable land stretching from south to north, and sloping to the sea, interspersed with cottages, with lofty hills rising in various directions, contribute to form a scene marked, to a considerable extent, by beauty and grandeur. Among the elevated ridges running in irregular directions through the island, and the spaces between which are covered with a mixture of pasture and peat-moss, is a dorsal eminence, on the eastern side, called St. Andrew's, or Ander hill, upwards of 400 feet in height. At the southern extremity, is a lofty elevation called the Ward : also Beacon hill, rising 724 feet above the level of the sea, and which, being covered with peat-moss and various kinds of short grass and heath, becomes, on account of its sable hue and majestic height, a striking object in the scenery. The coast is everywhere rocky, abounding with fissures, caverns, and headlands, the last chiefly in the southern portion of the island; and there are twelve lochs, which, however, are of very inconsiderable dimensions, only two or three having the extent of half a mile in length or breadth, but some of them are celebrated for their fine trout.

The parish contains several sounds or channels, formed by, and taking their names respectively from, the islands to which they are adjacent; the chief is Bressay Sound, long known as a superior harbour, which expands into a fine bay towards Quarff, on the south, where its waters deepen, and afford excellent anchorage for vessels in stress of weather. Many hundreds of Dutch boats, in time past, resorted hither, to fish for herrings; but the sound has derived its greatest celebrity from the Earl of Bothwell, who, being pursued in his adversity by Kirkaldy of Grange, with great difficulty escaped, by sailing out at the northern entrance, in which direction his enemy, attempting to follow him, was wrecked on a very dangerous rock, since called the Unicorn, after the name of the ship. The other channels are, Ness Sound, less than a quarter of a mile broad, supposed to be about twenty feet deep, and dangerous to pass with an easterly wind; Cliff Sound, not quite half a mile broad, with about nine or ten fathoms of water, and of difficult navigation in stormy weather; and Stream and Burra Sounds, the latter of which is the safest and most tranquil of the whole, and peculiarly adapted to small vessels. The quantity of land under tillage is small, compared with the waste, and employed chiefly in the cultivation of oats, bear, and potatoes, the two first being sown in alternate years, and potatoes once in four or five years. The grounds are manured with a compost of sea-weed, dung, and mossy earth, and with the garbage of herrings, the last being held in high repute for enriching the soil. Some improvements in agriculture have been made within these few years, chiefly in rebuilding, in a superior manner, the farm-cottages; but various obstacles, the want of leases, the state of the roads, and especially the poverty of the inhabitants, and their extensive occupation in fishing, repress all systematic attempts to establish agriculture on a good footing. The rateable annual value of the parish is £1527. The rocks in Bressay and Ness are the old red sandstone; in Quarff, clayslate and mica-slate; and in the isles of House, Burra, and Halvera, of the primitive formation. At Bressay, flag and slate quarries are in operation, the material of

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which is shipped to different parts of the country, and sometimes sent to the south; and in Quarff and Burra, several species of limestone of inferior quality are found.

Prior to this date, the village consisted only of a few

The lands appear once to have been better wooded than at present, trunks of trees, of some bulk, being found among the mosses. The only plantations recently made are in the vicinity of the mansion-house, and consist of willow and ash, the former the most flourishing; and near these, of older growth, are aspen, elm, laburnum, poplar, and plane trees, which appear to be in a thriving condition. A large proportion of the male population is engaged in the fisheries, the principal of which are those of ling, cod, and herrings; though various other kinds of fish, such as tusk, halibut, skate, whiting, and flounders, are taken at different times; and sillocks, on which the inhabitants live to a considerable extent, are taken throughout the whole year. Oysters, also, are found at Burra, in abundance. The ling-fishing employs about thirty boats, carrying generally six men each; the cod-fishery, beginning about Whitsuntide, occupies numerous sloops of between fifteen and twenty tons' burthen, and at the termination of this fishing, that for herrings commences, usually in the month of August, in which the same boats are employed as those engaged in the ling-fishing. with some of larger size. About thirty women and children are employed in Bressay, during the season, in curing herrings; and the manufacture of herring-nets has recently excited much interest among the inhabitants: nearly every female in Quarff above six years of age, is occupied in knitting woollen-gloves, and those in Burra in knitting stockings. The parish is in the presbytery of Lerwick and synod of Shetland, and in the patronage of the Earl of Zetland; the minister's stipend is £158, 6, 8,, with a manse, rebuilt in 1819, and a glebe valued at £12 per annum. The church, which is conveniently situated, was erected in 1815, and contains 370 sittings. There are places of worship for Independents and Wesleyans; and also a parochial school, the master of which has a salary of £25. 13., and teaches writing, arithmetic, and book-keeping .- See Burra, Ness, &c.

BRIDEKIRK, DUMFRIES.—See BRYDEKIRK.

BRIDGE OF ALLAN.—See ALLAN, Bridge of.

And all places having a similar distinguishing prefix, will

be found under the proper name.

BRIDGEND, a village, in the parish of KILARROW, district of ISLAY, county of ARGYLL, 3 miles (N.) from Bowmore. This village is situated at the north-eastern extremity of Loch Indal; and there is a good road to Port-Askaig, distant, in a north-eastern direction, about eight miles. A branch post-office has been established under Bowmore, and a justice-of-peace court is held here. The grounds of Islay House are almost in contact with the village.

BRIDGEND, a hamlet in the parish of Lentra-Then, county of Forfar; containing 31 inhabitants. It is situated a short distance from the parish church.

BRIDGEND, a village, in the parish of RUTHVEN, county of FORFAR; containing 172 inhabitants,

BRIDGEND, a burgh of barony, in the parish of Kinnoull, county of Perth; containing 1737 inhabitants. This village, which forms a suburb to the city of Perth, derives its name from the erection of a bridge over the Tay, connecting the parishes of Perth and Kinnoull, between which, all communication since the destruction of the old bridge in 1621, had been by a ferry, till the completion of the present structure, in 1771. Prior to this date, the village consisted only of a few cottages, inhabited by the boatmen employed on the ferry; but, from the greater facility of intercourse with Perth, it has rapidly increased in extent and importance, and at present contains nearly three-fifths of the population of the parish. The streets are regularly formed, and lighted with gas; the houses are substantially built, and along the banks of the river, and on the rising ground, are numerous elegant villas, surrounded with scenery richly diversified. The village was erected into a burgh of barony, in favour of the Earl of Kinnoull, by charter, which also conferred the privileges of a weekly market and several annual fairs, now fallen into disuse.

BRIDGEND, or Kendrochad, a hamlet, in the parish of Kenmore, county of Perff; containing 68 inhabitants. In the vicinity of the hamlet is a small school.

BRIDGEND, a village, in the parish of ROSSKEEN, county of Ross and CROMARTY; containing 413 inhabitants. This place is also called the Bridgend of Allness, it being considered as part of the village of Allness, of which the other part is in the parish of that name, the river Allness dividing it in nearly equal portions; a market, chiefly for cattle, is held here monthly. At Mossfield, in the vicinity, is a school, established in 1894.

BRIDGEND, SOUTH, a village, in the parish of MUTHILL, county of PERTH; containing 118 inhabitants.

BRIDGEND, WEST, a village, in the parish of Cardross, county of Dumbarton; containing 799 inhabitants. It is a suburb of the town of Dumbarton; and the Relief Congregation have a place of worship in it.

BRIDGENESS, a village, in the parish of Carriden, county of Linlithgow, I mile (E.) from Bo'ness, containing 89 inhabitants. It is situated on the south shore of the Frith of Forth, and its population is engaged in the works in the vicinity. There is an excellent pier here, which, some years since, was extended about 150 feet further into the sea, in order to improve the accommodation, by securing a greater depth of water for the vessels by which the harbour is frequented, chiefly for the export of coal and salt, and the import of manure and limestone. As many as 300 coasters, varying from twenty to one hundred tons' burthen, annually enter from different ports in Scotland; and about ten foreign ships, of greater tonnage, yearly take in coal at this place. Formerly, chemical-works were established here, for the manufacture of vitriol and sulphuric-acid; but they have been for some time relinquished.

BRIDGETOWN, a village, in the parish of RED-GORTON, county of PERTH; containing 97 inhabitants.

BRIDGETON, lately a quoad sacra parish, consisting of part of Barony parish, in the suburbs of Glasgow, county of Lanarr, containing 3583 inhabitants. This place, which takes its name from its vicinity to the bridge over the Clyde leading to Rutherglen, is partly indebted for its origin to Mr. John Walkinshaw, who, in 1705, purchased some lands to the eastward of the city, which he divided into building lots,

for the formation of a village, then called Barrowfield. In 1724, however, he had let only nineteen small portions, and the land was subsequently purchased by the corporation, in conjunction with the Trades' House, who, in 1731, conveyed it to Mr. John Orr, merchant, of Glasgow, who, being more successful in disposing of the ground, may be regarded as the founder of the present town. This now flourishing village contains, according to the last census, above 14,000 persons. It is on the north side of the river, to the south-east of Calton, and, like that place, consists of several spacious and well-formed streets; a few houses are built of brick, and roofed with tiles, for the manufacture of which, clay of excellent quality is found in the immediate vicinity. The population are chiefly employed in the cotton manufacture, and other works in the neighbourhood of the city; and there are numerous shops, for the supply of the inhabitants with groceries and various kinds of merchandise. The parish was formed by act of the General Assembly: the church is a neat structure, erected by the Church Building Society of Glasgow, who are the patrons, and contains 1024 sittings. It is now rented by members of the Free Church, and in the village is also a place of worship in connexion with the Relief Church.

BROADHAVEN, a village, in the parish of WICK, county of Caithness, 1 mile (E.) from Wick; containing 170 inhabitants. This village is situated at the head of the haven from which it takes its name, and extends along the northern shore of the bay of Wick : it is inhabited chiefly by persons engaged in the fishery. The haven, which affords good shelter for vessels, is formed by the head of Wick on the south, and the headland of Papigo on the north, both of which extend considerably

into the Moray Frith.

BROADSÉA, a village, in the parish of Fraser-BURGH, district of DEER, county of ABERDEEN; containing 326 inhabitants. This is a fishing village, situated a short distance west of the town of Fraserburgh, in a small bay near Kinnaird Head.

BROCKLEHURST, OLD, a hamlet, in the parish of MOUSWALD, county of DUMFRIES; containing 39 inha-

BRODICK, a village, in the ISLE of ARRAN, parish of Kilbride, county of Bute; containing 163 inhabitants. It is seated in a semicircular bay of the same name, on the eastern coast of the island, defended at its entrance by the islet of Lamblash, or Holy Island; and to the southward is a light-house. The castle of Brodick is on an eminence above the bay, and is a place of much antiquity. One of the parochial schools is situated in the village.

BROOMKNOLL, LANARKSHIRE. -- See AIRDRIE. BROOMLANDS, a village, in the parish of In-CHINNAN, Upper ward of the county of RENFREW;

containing 79 inhabitants.

BRORA, a village, in the parish of CLYNE, county of SUTHERLAND, 5 miles (N. E.) from Golspie; containing 123 inhabitants. It is situated on the eastern coast, at the mouth of the Brora water, a fine stream which rises in the highlands, and pursues a course of some miles, in a south-eastern direction, to this place, where it falls into the sea. There is a tolerable harbour for boats and small vessels, constructed by the Duke of Sutherland, who has here considerable salt, coal, and brick works, with which a railway is connected; lintspinning has also been introduced into the village, Brora lake, a few miles westward, is a beautiful and extensive piece of water, within which is an islet 140 feet in length, and 70 in breadth, surrounded by a wall, built so close to the water's edge that no boat can land, except at one spot, where there are steps. On all sides of the lake, are lofty hills, interspersed with pleasant villages and plantations. - See CLYNE.

BROTHER ISLE, in the parish of Delting, county of Shetland. It lies in Yell Sound, westward of the island of Yell, and is inhabited by a very few persons. BROUGH-HEAD, ELGIN.—See BURGH-HEAD.

BROUGHTON, GLENHOLM, and KILBUCHO, a parish, in the county of Peebles: containing 929 inhabitants, of whom 294 are in Glenholm, 361 in Kilbucho, and 274 in Broughton, including 85 in the village of Broughton, 2 miles (N. N. W.) from Rachan Mill. This parish is bounded on the east and south by the river Tweed, and consists of the whole of the ancient parishes of Broughton and Glenholm, and the greater portion of that of Kilbucho. It is about nine miles and a half in length, and three miles and a half in average breadth, and comprises about 20,000 acres, of which 5000 are arable, 300 woodland and plantations, and the remainder, of which not more than 1000 are capable of cultivation, meadow land and hill pasture. The surface is greatly diversified with hill and dale, and intersected by mountainous ridges and fertile valleys. Rachan Hill, in the district of Glenholm, is a detached eminence, rising precipitously from the plain, on the side towards the Tweed, and sloping by a gentle declivity towards the Holms water; it is covered with verdure to its very summit, and forms an interesting feature in the landscape. A chain of mountainous heights, extending for nearly three miles, from north to south, intersects the parish, separating Broughton from the parishes of Stobo and Kirkurd. Another extending for nearly five miles, in a direction from north-east to south-west, separates Glenholm from Kilbucho and the parish of Culter; a third range stretches for nearly three miles parallel with the Tweed; and there are some others, of which one passes through the district of Broughton. The highest points of these ranges, which in general are precipitous, are, Culterfell, Cardon, and Chapelgill, of which the first has an elevation of 2430 feet above the sea, and the others are very little inferior in height. Between the ranges of hills, are several beautiful valleys, of which the vale of Glenholm, extending for nearly four miles, is strikingly picturesque, and is enlivened by the Holms water; the Biggar water, which forms a boundary between the district of Broughton and those of Glenholm and Kilbucho, receives various rivulets, among which are the Holms water and the Broughton and Kilbucho burns, and falls into the Tweed near Drummelzier. At Rachan are two small lakes, studded with islands, richly wooded, and of which one abounds with trout, and the other with perch; among the hills are several springs, of which the water is intensely cold, and in the old glebe land of Broughton, is a well possessing some medicinal properties.

The soil, in the upper parts of the valleys, is rather inclined to moss, and in the lower parts, is a deep rich loam; near the confluence of the Biggar with the Broughton burn, the land is extremely fertile. The chief crops are, wheat, barley, oats, peas, potatoes, and

turnips; the system of husbandry is in an advanced state; the woods contain but little old timber, and most of the plantations are of comparatively modern growth. The rateable annual value of Broughton is £1579; of Glenholm, £2625; and Kilbucho, £3230. The chief substrata are, greywacke, limestone, and slate, which were once quarried in Glenholm; sand of a remarkably fine quality is found in the district of Broughton, and there are numerous pits of good gravel. Of the various houses in the parish, Rachan, Mossfennan, and Broughton Place are the principal; the mansion of Broughton was burnt by an accidental fire in 1774, and rebuilt with the old materials, on a smaller scale. The village was once a considerable market for cattle: but a fair only is now held, on the 3rd of October, principally for hiring servants, and for the sale of various wares. The road from Edinburgh to Dumfries passes through the parish. Broughton is in the presbytery of Biggar and synod of Lothian and Tweeddale, and in the patronage of William Renny, Esq.; the minister's stipend is £231. 1. 10., with a manse, and a glebe valued at £64. 14. 9. per annum. The church, which is situated in the district of Kilbucho, and nearly in the centre of the parish, is a plain substantial edifice, erected in 1804, and adapted for a congregation of 500 persons. A place of worship has been erected in connexion with the Free Church. There are three parochial schools, one in each of the three districts: the master of each has a salary of £32, with a house and garden, and the fees for Broughton amount to about £25, for Glenholm to £30, and for Kilbucho to £31. Numerous remains may be traced of circular camps, one of which, called Macbeth's Castle, was surrounded with a double intrenchment. Some stone coffins, also, containing human skeletons, have been found near the confluence of the Biggar and the Tweed, in a tumulus; one of the bodies was of gigantic size, and the arms were encircled with bracelets of gold or vellow metal.

BROUGHTY-FERRY, a quoad sacra parish, partly in the parish of MONIFIETH, and partly in the burgh of DUNDEE, county of FORFAR, 4 miles (E.) from Dundee ; containing about 2200 inhabitants. This place, a small part only of which belongs to the parish of Dundee, at the close of the last century consisted merely of a few fishermen's huts; but the proprietor having begun to feu it about the year 1790, a large addition was quickly made to its population, and it has been since regularly increasing. It is a neat, clean, and thriving fishing and sea-bathing village, having an interesting and picturesque appearance from the river: the gentle acclivity behind. studded with numerous pleasing and elegant villas, greatly heightening the general effect, and improving the scenery. Many persons from Dundee and other parts resort hither, in the season, for the benefit of bathing, and find ample accommodation of every kind, a considerable proportion of the inhabitants letting their houses in lodgings for visiters. Thirteen boats are regularly employed, and in summer many more, in the white-fishing, upon which upwards of fifty families depend for support; and the fish taken, comprising cod, haddock, soles, ling, whiting, plaice, flounders, and many others, valued at £5000 per annum, constitute the principal supply of the town of Dundee. About 400 cod are also prepared weekly, for exportation, at a curing establishment here, and among several other

branches of manufacture and trade, are two rope-works. a foundry, breweries, &c. Small vessels are occasionally built, opposite to those parts where the depth of water offers the necessary facility for launching them; and the circumstance of the railroad from Dundee to Arbroath passing along the brink of the river, has originated the idea of the importance of constructing a regular harbour here, for the improvement of the general traffic of the locality. A chapel of ease was built in 1826, containing 755 sittings, and the attached district was formed into a quoad sacra parish, in 1834; the minister, who is elected by the male communicants, receives about £140 per annum, derived from seat-rents and collections. An excellent school has been formed in connexion with the Establishment, of which the master has a salary of £9. 18. 6., and fees; and there are places of worship belonging to the United Associate Synod and the Free Church. Some remains exist of Broughty Castle, formerly a key to the navigation of the river, and much connected with historical events.

BROWNFIELD, a quoad sacra parish; consisting of part of the parish of Sr. George, in the city of Glasgow, county of Lanark; and containing 2525 inhabitants. This place, which forms part of the suburb of Anderston, is situated on the north bank of the Clyde, and to the west of the Broomielaw Quay. The church is a ueat Structure.

BROXBURN, a village, in the parish of Uphall, county of Linlithow, 2 miles (E.) from Uphall; containing 725 inhabitants. It is pleasantly situated on the road from Glasgow to Edinburgh, and on the banks of the Union canal, near a rivulet of the same name. Through the exertions of the late Earl of Buchan, the proprietor, it has very much increased in extent and population, and a fair for cattle is held on the Friday after the second Tuesday in September. The parochial school is situated in the village, and there is a place of worship in connexion with the Free Church.

BRÜNTON, a village, in the parish of Creich, district of Cupar, country of Fife; containing 90 inhabitants. This village, which is pleasantly situated, is inhabited chiefly by persons employed in agriculture, and in hand-loom weaving for the linen manufacturers of Cupar, under the inspection of a resident agent who furnishes the materials. Previously to the introduction of machinery, several of the females were employed in spinning yarn; but, at present, there is only one spinning-wheel in operation.

BRYDEKIRK, lately a quoad sacra parish; consisting chiefly of part of the parish of Annan, and partly of portions of the parishes of CUMMERTREES and Hop-DAM, in the county of DUMFRIES; and containing 881 inhabitants, of whom about 400 are in the village of Brydekirk, 3 miles (N. by W.) from Annan. The parish forms a section of the vale of Annandale, about five or six miles above the entrance of the beautiful river Annan into the Solway Frith; the scenery is remarkably rich, varied, and extensive, rising on either side of the Annan, of which the banks are finely wooded, to a considerable elevation, and embracing, from different positions, the whole sweep of the surrounding country. The greater portion of the soil is under cultivation, in the usual routine of farming; and the remainder, to a large extent, is covered with timber and plantations. The village, which is connected with the burgh of

Annan by a handsome stone bridge of three arches, is pleasantly situated on the western bank of the Annan, and is neatly built, and intersected by the road from Annan to Lockerbie; the woollen manufacture was established in 1824, but the spacious building for the purpose erected at the east end of the bridge, has been recently converted into flour-mills. The ecclesiastical affairs are under the presbytery of Annan and synod of Dumfries: the church, erected in 1835, chiefly at the expense of Mrs. Dirom, of Mount Annan, and her friends, is a neat structure, standing at the western extremity of the village, and contains 370 sittings. The minister's stipend, £55, is derived from the seat-rents, augmented by donations from the proprietor of Mount Annan, and a handsome house has been erected for his residence; the patronage is vested in the subscribers, managers, and male communicants, being seat-holders. There is a branch here of the parochial school, of which the master has a salary of £10, in addition to the fees, together amounting to about £40; and a parochial library is under the superintendence of the minister.

BUCHANAN, a parish, in the county of STIRLING, 1 mile (N. W.) from Drymen; containing 754 inhabitants. The name of this place was originally Incheaileoch, which it received from an island in Loch Lomond, its western boundary; but a detached portion of the parish of Luss having been annexed to it, in 1621, containing the Buchanan estates and chapel, and the inhabitants finding this religious edifice more convenient than the church, regularly attended at the former, in consequence of which the parish assumed the name of Buchanan, This name is of uncertain origin; but the family who used it in consequence of having, at a very early period, obtained a grant of the lands so called, sprang from Anselan, a native of Ireland, who is supposed to have located himself here in the 11th century. From this ancient race, always more celebrated for literary than political or military fame, descended the poet and historian George Buchanan, born in 1506; Dr. Buchanan, author of works on the civil and natural history of India; and Dr. Claudius Buchanan, whose writings, designed to awaken the British nation to a sense of the necessity of extending education and religious instruction in India, are well known. The parish is situated at the western extremity of the county, bordering on Dumbartonshire, and is bounded on the south by the river Endrick; it is about twenty-four miles in length, and five in breadth, and comprises 76,800 acres, of which 1500 are arable, 69,750 natural pasture and waste, 4250 woods and plantations, and the remainder pleasure-grounds, &c. It contains a portion of lowland, several islands in Loch Lomond, and a mountainous ridge belonging to the highlands, stretching along the eastern bank of the loch, and terminating the Grampian hills on the west. This last is altogether a dreary barren tract, consisting chiefly of sheep-pasturage, used formerly, as is supposed, for the purpose of hunting, and now abounding in grouse, black game, and other fowl. The largest island is Inchmurrin, which is two miles in length, and about half as broad, and contains a considerable number of deer, the property of the Duke of Montrose: at the western limit, on a hill, are the ruins of a castle built by the ancient earls of Lennox, and near the same place is a lodge of modern date erected by the same family.

The loch, the rich and magnificent scenery of which is perhaps unrivalled, and which has been so often described, is twenty-four miles in length, and about seven at its greatest breadth, and is twenty-two feet above the level of the sea; it contains salmon, pike, eels, &c., and a fish called powans, somewhat similar to a herring. On the east, it is joined by the river Endrick, and the Leven quits it on the south, and, running into the Clyde, affords to boats the means of communication with Glasgow, Greenock, and other places; a steam-boat, in the summer season, plies upon this beautiful expanse of water chiefly for the accommodation of visiters. Within the parish is the lofty mountain of Ben Lomond, the highest point of the Grampians, rising 3000 feet above the sea, and commanding from its summit, which is of conical form, a prospect, on the north, of an interminable range of mountains rising in succession, one above another, and, on the south, of all the rich and varied scenery in the tract from the Western Isles to the Frith of Forth. It is one of the most striking and commanding objects in the country, and never fails to excite the admiration of every beholder. The soil, on the bank of the Endrick, is for the most part alluvial; and the land, towards the mountains, comprises clay, gravel, and moss, the last supplying abundance of peat. The chief agricultural produce is barley and oats, the latter of which are raised in by far the larger quantity; potatoes and turnips are also grown, but the principal wealth of the parish arises from its sheep and black-cattle, grazed on the mountainous tracts; the sheep are of the black-faced breed, and of small size. The rateable annual value of the parish is £6400. The rocks mostly consist of various kinds of slate, but the quarries formerly wrought have been discontinued; the natural wood contains about 3000 acres; the plantations, chiefly oak and larch, were for the most part formed by the late Duke of Montrose. Buchanan House, the summer residence of the duke, is situated in the lower district, and surrounded by extensive and well laid-out grounds; the body of the edifice is ancient, but the wings are comparatively of modern date. At Balmaha is a manufactory, for the preparation of pyroligneous acid, where 700 tons of small wood are annually used, and the acid and dye-stuffs extracted from it are sold to the proprietors of print-works in the vicinity of Glasgow. The parish is in the presbytery of Dumbarton and synod of Glasgow and Ayr, and in the patronage of the Duke of Montrose; the minister's stipend is £156. 12. 8., of which above a third is received from the exchequer, with a manse, and a glebe valued at £10 per annum. The church, situated in the lower portion of the parish, is a neat edifice, built about 1764, and contains 300 sittings: a small part of the ruins of the old church remains, in the island of Incheaileoch. The master of the parochial school receives a salary of £30, with fees; and at Salochy, in the higher district, is a school, the master of which has £15 per annum, paid by the Edinburgh Society, and a house, with a piece of grassland, given by the duke. A library was formed some years since.

BUCHANHAVEN, a village, in the parish of Peter-Ead, district of Buchan, county of Abendees, I mile (N.) from Peterhead. This village is situated on the east coast, to the north of the haven of Peterhead, and near the mouth of the river Ugie, which here flows into the German Sea. The inhabitants are engaged in the white and herring fisheries, both of which are successfully carried on, at no great distance off the coast, and five boats are employed in each, for the accommodation of which a small harbour has been recently constructed.

BUCHANTY, a hamlet, in the parish of Fowlis Wester, county of Perth; containing 48 inhabit-

BUCHANY, a village, in the parish of KILMADOCK, county of Perth, 2 miles (W. N. W.) from Doune; containing 113 inhabitants. This village, which is on the road from Doune to Callander, and near the picturesque burn of Annat, is inhabited by persons engaged in agricultural pursuits, or employed in the manufactories in the vicinity. The mansion of Cambus Wallace is beautifully situated on an eminence immediately above the village, commanding an extensive view of the river Teith, the town and castle of Doune, the pleasuregrounds of Blair-Drummond, and Stirling Castle. On the acclivity of the hill, are vestiges of a camp said to have been the resort of Sir William Wallace, from which circumstance the mansion derived its name; the house is surrounded with a well-wooded park, embracing great variety of scenery.

BUCKHAVEN, an extensive village and fishing station, in the parish of Wemyss, district of Kirkcaldy, county of Fife, 4 miles (E.) from Kirkcaldy; containing 1526 inhabitants. This village, which is situated on the Frith of Forth, consists of an irregular range of houses, extending along the shore, and chiefly inhabited by persons employed in the fisheries, of which it is the principal station on this part of the coast of Fife. library has been founded, which is well supported by subscription, and contains a good collection of volumes; and a savings' bank has been opened, with every prospect of success. The fishery here has been long established, and is gradually increasing; it affords employment to nearly 200 persons, and about 150 boats of various tonnage are regularly engaged during the season, which generally commences about the end of June, when they sail to the herring-stations of Fraserburgh, Wick, and Helmsdale, returning to this place with their cargoes about the beginning of September. The value of the boats, which all belong to Buckhaven, is more than £8000, and, including the nets, nearly £20,000, in the aggregate. The harbour, which is safe and commodious, has been recently improved by the erection of a new pier, at an expense of more than £4000, of which the Board of Fisheries contributed £3000; and from its very advantageous situation, which renders it easy of access, it is well adapted to afford shelter to vessels of considerable burthen, in stress of weather. A number of the inhabitants are employed in the weaving of linen, and an extensive factory has been established.

BUCKHOLMSIDE, a village, in the quoad sacra parish of Ladhope, parish of Melkose, county of Ronnurgh; containing 396 inhabitants. This place is situated on the east side of the river Gala, and, though within the parish of Melrose, is more properly an appendage of Galashiels, with which town it is connected by a stone bridge, and in the manufactures of which the greater part of the population is employed. There is a school in the village, for which a comfortable house has

been built by the heritors.

BUCKIE, a post-village and lately a quoad sacra parish, in the parish of RATHVEN, county of BANFF, 4 miles (E.) from Speymouth; containing 2420 inhabitants, of whom 2165 are in the village. This place is at the mouth of the burn of Buckie, where it empties itself into the Moray Frith; the portion called the Seatown has been a fishing-station for nearly 200 years, but the New-town portion, though also a fishing-station, is of much more recent origin. There is a small harbour, used principally by fishermen; but, in calm weather, coal and salt are occasionally landed. The whitefishing is prosecuted by thirty-two boats and above 300 men; seven houses have been established for curing haddock; and in 1844 not less than 154 boats went from this shore to the herring-fishery. A chapel accommodating 800 persons, was built in Easter Buckie, in the year 1835, at a cost of £800, raised chiefly by subscription; a clergyman was ordained in 1837, who had a stipend of £80 per annum, and a quoad sacra district attached, comprehending the whole of the village, and a small part of the parish southward. There are also a Roman Catholic, and an episcopal chapel.

BUCKLERHEAD, a hamlet, in the parish of Murroes, county of Forfar; containing 48 inhabitants.

BÜCKLÝVIE, lately a quoad sacra parish; consisting of part of the parish of Dramen, county of Striking, and part of that of Kippen, in the counties of Perth and Stirking; and containing 963 inhabitants, of whom 381 are in the village, 5 miles (w. s. w.) from Kippen. It is situated on the road from Kippen to Drymen, and is a burgh of barony, and entitled to hold five fairs. The ecclesiastical affairs of the parish were under the presbytery of Dunblane and synod of Perth and Stirling; the church was built in 1835, by subscription, at a cost of £600, and contains 352 sittings. The stipend of the minister was £70, with a small allowance for communion elements, derived from seat-rents and collections. There are now open only places of worship for members of the Free Church and a United Secession congregation.

BUITTLE, a parish, in the stewartry of Kirrcup-BRIGHT, 4 miles (S. E. by S.) from Castle-Douglas; containing, with the village and port of Palnackie, 1059 inhabitants. This place is of great antiquity, and there are still some remains of its castle, supposed to have been the principal seat of the ancient lords of Galloway. The parish, of which the name is of very uncertain derivation, is bounded on the east by the river Urr, and on the south by the bay of Orchardton, in Solway Frith; it is about eight miles in length, and nearly three in average breadth. The surface is diversified by hill and dale; in the middle and lower districts it is broken with numerous rocky knolls, covered with furze and broom, but in the upland districts the ground is more uniformly level, and better adapted for the plough. The soil is various, and, on the arable lands, generally fertile; the chief crops are, oats, barley, wheat, potatoes, and turnips. The system of agriculture is improved; the lands have been extensively drained, and large tracts of moss have been brought into profitable cultivation. Great attention is paid to the rearing of cattle, which are all of the Galloway breed, except on two or three of the dairy-farms, where those of the Ayrshire breed are preferred; the cattle are usually sent to the English markets when three years old. Considerable

numbers of sheep are reared, and fed upon turnips, and mostly sent to Liverpool. The rateable annual value of

the parish is £7\*57. The plantations, which have been greatly extended within the last few years, now comprise about 960 acres. They consist chiefly of oak, ash, larch, and Scotch fir; and on some of the lands planted at an earlier date, are remarkably fine specimens of luxuriant growth; though many of the larches, after flourishing vigorously for a few years, degenerate. The substratum is chiefly granite, of very excellent quality, of which an extensive quarry was opened some time since, at Craignair Hill, and afforded employment to about 200 men; blocks weighing from seven to eight tons were, for some years, shipped for Liverpool, but the quarry, at present, is only wrought to a very limited extent, for home use. The ecclesiastical affairs are under the superintendence of the presbytery of Kirkcudbright and synod of Galloway; the minister's stipend is £231. 6. 2., with a manse, and a glebe valued at £20 per annum; patron, the Crown. The church, situated in the centre of the parish, and erected in 1819, at an expense of £1000, is a handsome structure in the early English style, containing 400 sittings, and, from the height of the walls, well adapted for the erection of galleries, if additional seat room should be required. In the churchyard, are the walls of the ancient church, covered with ivy, and forming a beautiful ruin. There are two parochial schools, the masters of which, respectively, have salaries of £28 and £23, with dwelling-houses, and the fees average about £25. On a farm called Castlegower, on the north-west border of the parish, are the remains of a vitrified fort. There are two wells, formerly held in high repute, and one of which was celebrated for the cure of diseases peculiar to cattle; but they are now totally disregarded.

BULLERS-BUCHAN, a village, in the parish of CRUDEN, district of ELLON, county of ABERDEEN; containing 91 inhabitants. This is a small fishing village, seated on the eastern coast, in the neighbourhood of the stupendous rocks of the same name, where is a circular basin about 150 feet deep, into which a boat can sail, under a long vaulted arch. The view from the sea is peculiarly striking; two hideous cliffs present themselves, and the vault in general, where most confined, is thirty or forty feet in height, and the tide rushes in tumultuously, and produces a boiling motion round the sides of the pit. "No man," observes Dr. Johnson, "can see the Buller with indifference, who has either sense of danger or delight in rarity: if I had any malice against a walking spirit, instead of laying him in the Red Sea, I would condemn him to reside in the Buller of Buchan." Above the surface of the water, are several caverns of unknown extent.

BUNDALOCK .- See DORNIE.

BUNKLE and PRESTON, a parish, in the county in BERWICK, 5 miles (N. N. E.) from Dunse; containing 64s inhabitants. The name of this place is derived from the Celtic word bon, signifying the foot or base, and kill, a cell or chapel; the word Preston, if of Saxon origin, would signify Priest-town, or the town of the priests, but some derive it from the Gaelic term Preas, a thicket, and tun, a town or farm. The manor was formerly possessed by Sir Alexander de Bunkle or Bonkle, by whom it was transferred, in 128s, to Sir

John Stewart, on his marriage with the only child of Sir Alexander. The property passed from Sir John Stewart, by an heiress, to a different branch of the Stewarts, one of whom was created Earl of Angus and Lord de Bonkle, and a grand-daughter of this earl, by her marriage with William, Earl of Douglas, carried the property to the family of Douglas. The ancient castle of Bunkle, of which a ruin only now remains, was the residence of the Stewarts. The parish contains 9300 acres; the surface, in the southern division, is tolerably level, sloping gently towards the south-east; the northern part is traversed by the Lammermoor hills, the southern ridge of which, called Bunkle Edge, is 700 feet above the sea, but not more than half that altitude above its own base, showing the site of the parish to be of considerable elevation. The river Whiteadder runs along the southern and western boundary of the parish, and, by its width, its beautiful meanderings, and picturesque valleys, forms an interesting object; it abounds with salmon and trout, and is frequently visited by the lovers of angling.

The soil, on the hills, is thin and poor, but, in the lower parts, especially in the vicinity of the Whiteadder, a rich fertile loam. The cultivated land comprehends 7280 acres, one-half of which is usually in tillage, and the other half in pasture, and of the former, about twothirds produce white crops, and the rest potatoes and turnips. Little wheat is raised, and only a sufficient quantity of hay for domestic use; about 1600 acres are moorland or heath, and about 420 planted, chiefly with Scotch fir, of recent growth. The rotation system of husbandry here adopted, consists of two or three years of pasture, followed by three years of tillage, but the farmers give their chief attention to the rearing of sheep, there being, on some farms, no less than 1500 or 1600, principally of the Leicester breed. Considerable improvements have been made, within the last half century, and nearly all the waste land capable of cultivation has been reclaimed. The rateable annual value of the parish is £8833. There are three distinct classes of rocks, the transition series, the old red sandstone, and the new red sandstone: on the Hoardwell estate, close by the river, is a copper-mine, the property of Lord Douglas, worked about sixty years since by an English company, but abandoned as unprofitable in a few years afterwards; in 1825, it was again wrought, and again relinquished on the same account. The ecclesiastical affairs are subject to the presbytery of Dunse and synod of Merse and Teviotdale; patron, Lord Douglas; the stipend of the minister is about £250, with a manse, and a glebe of the annual value of £46. When the ancient parishes of Bunkle and Preston were united, about the year 1714, public worship was performed in each alternately, till, at length, both churches needing repair, that of Bunkle was chosen, as most suitable for the joint population; it is a neat edifice, rebuilt in 1820, on the old site, and capable of accommodating 400 persons. There is a parochial school, where the usual branches of education are taught, the master receiving the maximum salary, with £26 fees, a house, and garden. Dr. James Hutton. born at Edinburgh in 1726, and author of a Theory of the Earth, resided in the parish, and greatly promoted agricultural improvements in this part of the country; and Dr. John Browne, the celebrated medical theorist, and author of the system called from him the Brunonian, was born here in 1735.

BURGH-HEAD, a village and district, in the parish of DUFFUS, county of ELGIN, 9 miles (N. W.) from Elgin; containing 829 inhabitants. This place is equidistant from Elgin and Forres, and is seated on the north of a fine bay of the same name, said to be one of the best roadsteads on the east coast north of Leith. The harbour, which is commodious, was formed about 1811, and as many as 400 vessels now enter it in the course of the year; twelve vessels, of the aggregate burthen of 738 tons, belong to the port, and there is, by these traders, and by steam-ships, a regular communication with London, Liverpool, Leith, and Aberdeen. The greatest length of the district is five miles, and its greatest breadth, three; the village is very thriving, and has several good houses, an excellent inn, a public reading-room, and convenient baths for the accommodation of summer visiters, who frequent it in great numbers. A chapel of ease was built in 1832, and in 1834 was slightly altered, to increase the number of sittings, which are now 414; the minister's stipend is £70, paid partly by seat-rents and partly by two societies, with a house rent-free. The members of the Free Church, and the United Secession, have each a place of worship, and a school is supported by the General Assembly. the promontory of Burgh-Head, are considerable remains of a regular Roman or Danish insulated fortification; the works were divided into two parts, a higher and a lower, and presented four strong ramparts, built with oaken logs, directed towards the small isthmus upon which the village now stands. A deep well, of extreme regularity in its construction, and much too carefully formed to allow of its being supposed to be Danish, was lately discovered on the spot, and adds another link to the chain of evidence adduced by General Roy, in his learned work on Roman antiquities, to show that Burgh-Head was a Roman station of very considerable importance.

BURNEANKS, a village, in the parish of NIGG, county of KINGGADINE; containing 60 inhabitants. It is a small village, lying contiguous to two others, on the castern coast, and is occupied by fishermen, who have two boats engaged in the white-fishery, and three boats which proceed yearly to the herring-fishery on the north coast.

BURNBRIDGE, a village, in the parish of Muraavonside, county of Stirling; containing 67 inhabitants. It lies in the east part of the parish, where the river Avon separates the county of Stirling from Linlithgowshire.

BURNESS, county of ORKNEY, -See Cross.

BURNHAVEN, a village, in the parish of Peters. 2 miles (8.) from Peterhead. This village is situated near the mouth of the burn of Invernettie, from which it has its name, and consists of about thirty houses, erected by George Mudie, Esq., and inhabited by fishermen, who employ seven boats in the herring-fishery. The houses are on the acclivity of the sea-shore, nearly level with the high-water mark; and a small but convenient harbour for the fishing-boats, has been constructed by Mr. Mudie, at an expense of £300.

BURNS, a hamlet, in that part of the parish of MARKINGH which formed the quoad sacra parish of MILTON OF BALGONIE, county of FIFE; containing 28 inhabitants.



Burgh Seal.

BURNTISLAND, a parish, burgh, and sea-port town, in the districtof Kirk-Caldy, county of Fife, 4½ miles (S. W. by W.) from Edinburgh; containing, with the village of Kirkton, 2210 inhabitants, of whom 1572 are in the burgh. This place, once called Bertyland, is said, but erroeusly, to have derived its

present appellation from a small island in the harbour, originally inhabited by a colony of fishermen, whose dwellings were destroyed by fire. The harbour appears to have been selected as a landing-place for his forces, by the Roman general Agricola, who, with his fleet, explored this part of the coast of Britain; and on the summit of an eminence in the parish, called Dunearn Hill, are the ruins of a fortress in which his army was stationed. Few events of historical importance are recorded: the town belonged to the abbey of Dunfermline, previously to the middle of the 16th century, when James V. exchanged it for other lands, and erected it into a royal burgh, soon after which it became a place of considerable trade, and its harbour was the chief port of an extensive line of coast including the ports of Kinghorn, Kirkcaldy, Dysart, Wemyss, Leven, Elie, St. Monan's, Pittenweem, Anstruther, Crail, St. Andrew's, and South Queensferry. In 1601, a meeting of the General Assembly of the Kirk of Scotland was held in the town, at which James VI. was present, and recommended a revision of the common translation of the Sacred Scriptures, and of the version of the Psalms of David. During the parliamentary war in the reign of Charles I., the town was assaulted by the forces of Cromwell, to whom the inhabitants surrendered it, on condition of his repairing the streets, and improving the harbour, which remained for a considerable time in the state in which he placed them in fulfilment of the contract. During the disturbances in 1715, the town was taken possession of by the Earl of Mar's forces, who, by commanding the harbour, insured the arrival of stores and auxiliaries from abroad.

The TOWN, which is situated on the shore of the Frith of Forth, is neatly built, and amply supplied with water, which was first introduced by the magistrates and council, at an expense of £1000, defrayed from the funds of the burgh; a subscription library, containing about 600 volumes, has been established, and there is a regular daily post. A fair is held on the 10th of July; and from the favourable situation of the place, and the facilities of bathing this part of the coast affords, the town is much frequented during the summer months. The port formerly carried on an extensive trade, for which it was chiefly indebted to the convenience of its harbour, which, for its great security and facility of access, obtained the appellation of Portus Gratia; and in many old documents, it is mentioned by the designation of Portus Salutis. The trade, which consisted mainly in the exportation of coal and salt, and the importation of wines from France, and timber from Norway, declined greatly after the union, and was almost discontinued for a considerable time; but it afterwards revived, and

at present consists principally in the curing of herrings, which are taken in the fishery established here, and exported to the neighbouring towns. The number of herrings annually cured and exported amounts, on an average, to about 18,000 barrels; there are eight establishments for curing, which together employ from seventy to eighty boats, having about 400 men. The season commences in July, when these boats set sail for Wick, Fraserburgh, and Rosehearty, where they remain for nearly two months; and between this place and the several fishing stations, about ten sloops are constantly engaged in taking out cargoes of barrels and salt, and in bringing home the fish that have been caught at each place, to be cured for exportation. The whale-fishery was established here, but only for a few years, by a company who annually sent out two vessels, of the aggregate burthen of 700 tons, and each a crew of fifty men. During the period from 1830 to 1835, the quantity of oil procured was 1200 tons, and more than fifty tons of whalebone, the preparation of which afforded employment to thirty persons, of whom nearly one-half were oil-coopers, and the remainder women who were occupied in cleansing the bone. The building and repairing of ships were formerly carried on extensively, and at present engage more than 100 persons; but the largest vessel built has not exceeded 450 tons' burthen. A distillery at Grange, in the parish, consumes annually about 11,000 quarters of malt, in the production of nearly 190,000 gallons of whisky; and the amount of duty payable exceeds £36,000. In connexion with this establishment, the buildings of which are situated half a mile from the town, about 700 head of cattle are annually fed, producing to the proprietors a considerable income; and the whole concern affords employment to about 100 men and fifty horses.

The HARBOUR is capacious and easy of access, and, from its depth, affords shelter to vessels of great burthen; the pier, on which a light-house has been erected, is commodious, and its extension, with the improvement of the ferry, would render this by far the most secure harbour in the Frith. A dry-dock has been constructed, in connexion with the harbour; it is about 200 feet in length, and seventeen feet in depth, at high water, and is capable of receiving vessels of 1000 tons. The roadstead affords good anchorage, and is much frequented in stormy weather; the bottom is deep, even near the shore, and the high grounds on the north, and a sandbank extending considerably into the sea on the east, provide shelter for vessels in distress. A regular communication with Newhaven, about five miles distant, is maintained by steam-boats and sailing vessels, the latter principally for carrying goods; and there are about eight vessels belonging to the port, the aggregate burthen of which is 900 tons. At Starly burn is a small harbour, from which is shipped the limestone found on the lands belonging to the Carron Company, and where also ships frequently touch, to take in a supply of fresh water; there is also a pier to the east of the town, chiefly used for the shipping of lime for neighbouring districts. The town was, in 1541, erected into a royal burgh, by James V., whose charter was confirmed by his successor, James VI., with additional grants; and a new charter was bestowed upon the inhabitants by Charles I., under which the government is vested in a provost, three bailies, a treasurer, procurator-fiscal, and

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a council of twenty-one, assisted by a town-clerk. The provost and bailies, with all the other officers, are elected by the council, who are chosen by the resident householders. The magistrates exercise jurisdiction within the burgh, and the bailies hold courts for the trial of civil cases to any amount, and for the decision of criminal offences, chiefly misdemeanours; there is also a court of guild, under a dean of guild chosen by the council. The trading companies consist of the hammernen, tailors, weavers, fleshers, shoemakers, and bakers. The burgh unites with those of Kirkealdy, Dysart, and Kinghorn, in returning a member to the imperial parliament; the right of election is vested in the resident householders occupying premises of the value of £10 per annum.

The PARISH is bounded on the south by the Frith, and comprises about 3000 acres, of which 500 are meadow and pasture, 100 woodland and plantations, and the remainder arable land. The surface is exceedingly irregular, being broken into parallel ridges of various eminence, and, throughout the whole of its extent, is finely diversified with hills and dales; the highest of the hills is Dunearn, which rises to the height of 700 feet above the level of the sea, commanding a most extensive and richly-varied prospect, embracing portions of nearly fourteen counties. The soil is very various, consisting of rich deep loam, of great fertility, with lighter loam, gravel, sand, clay, and moss; the principal crops are, wheat, barley, oats, beans, and potatoes, with the usual green crops. Great improvement has taken place in draining the lands, and the system of agriculture is in a very forward condition; the cattle are of the old Fifeshire breed, and the sheep generally of the Cheviot. The rateable annual value of the parish is £SS46. The plantations are but of modern growth, and there is comparatively little ornamental timber, though the soil seems well adapted to hard woods of every kind. The substrata are chiefly limestone, sandstone, ironstone, clay-slate, shale, greenstone, trap-tuffa, and basalt; and coal is supposed to exist, though none has hitherto been wrought: in the strata of sandstone, limestone, and shale, are various fossils, and amethysts, agates, and chalcedony are found in great variety. Limestone and sandstone are extensively quarried. Collinswell, Grange, and Newbigging, all handsome edifices, are pleasantly situated in grounds tastefully embellished.

The parish is in the presbytery of Kirkcaldy and synod of Fife; the minister's stipend is £185. 17. 4., with a manse, and a glebe valued at £50 per annum. The church, a substantial edifice, with a low square tower, and situated near the shore of the Frith, was erected by the inhabitants, in 1592; it is adapted for a congregation of 900 persons. There are places of worship for members of the Free Church and United Secession Church. The burgh school affords instruction under a master appointed by the council, who pay him a salary of £26; he also receives a fourth part of the rent of lands bequeathed in the year 1689, by John Watson, Esq., provost of Burntisland, and now producing in the whole £63 per annum, of which the remaining three-fourths are divided among widows, under the direction of the magistrates and council. There are several vestiges of the fortifications of the town; and on the south side of the harbour, are portions of the walls of an ancient fort. On a knoll projecting boldly into

the sea, at Lamberlaws, are traces of an encampment said to have been occupied by Cromwell; and on an eminence overlooking the harbour, are the remains of Rossend Castle, built in the fifteenth century; it has been greatly improved within the last few years, and forms a pleasant residence, surrounded with gardens and plantations. There are several tumuli in various parts, in one of which were found coffins, of rudely squared stones; on an eminence in the north-west of the parish, are some remains of the fort called Knockdavie, and about a mile to the east of it, of another of similar construction

BURRA and QUARFF, late a quoad sacra parish. in the parish of Bressay, county of Orkney and Sher-LAND; containing 870 inhabitants. The district of Burra lies west of the Mainland, from which it is separated by Cliff Sound, and comprehends the isles of House, Burra, Halvera, and Papa, the two last of which are of very small extent. Halvera, situated two miles south from Burra, is a precipitous elevation, approached by a creek, and tenanted by only a few families; and Papa, a mile north from Burra, merely affords a residence to two families. House or the eastern isle, which is about half a mile from Quarff, and Burra or the western isle, which is mostly the same distance from House, are each formed principally of a hilly ridge, of rugged and irregular appearance, the former about five miles in length, and the latter about six. In one place, the isles nearly touch each other, the communication being carried on by means of a small bridge, consisting of beams of wood resting on two piles of uncemented stones: the coast of both islands is rocky. Quarff district, situated between those of Bressay and Burra, and forming part of the Mainland, is six miles south-west from Bressay. and consists of a valley, which is about two miles long, and half a mile broad, and is inhabited and cultivated; together with a tract of natural pasture on the north, and another on the south, about a mile each in length. The whole forms a pleasingly rural picture, ornamented with cottages on each side of the winding valley, skirted by the mountains, and separated from each other by verdant meadows, with the advantage of an interesting bay on the east and west. The southern part of the valley is defended by the Cliff and Coningsburgh hills, which here unite in a ridge, and the northern part by those of Tingwall and Lerwick, the highest point of which is estimated at 500 feet. The ecclesiastical affairs are subject to the presbytery of Lerwick and synod of Shetland; the patronage belongs to the Crown, and the stipend of the minister is £120, with a manse. There are two churches, of which that of Quarff is the principal, service being only occasionally performed at Burra; the church of Burra, situated near the southern extremity of the western isle, was built in 1804, and accommodates about 200 persons; that of Quarff was erected in 1830, by government, and made the chief place of worship, and contains about 300 sittings. A place of worship has been built for members of the Free Church .-See BRESSAY.

BURRAY, an island, forming part of the ancient parish of Sr. Peter, island of South Ronaldham, South isles of Ornney, and containing 53º inhabitants. This is a low island, bounded on the south by Water Sound, and on the north by Holm Sound, and is about four miles in length, and one in breadth; the soil, which

affords good pasturage, is in general a light dry sand, mixed, in a few places, with some coarse clay: fishing is the employment of a large portion of the population. Across Water Sound is a ferry, a mile broad, to the island of Ronaldshay.

BURRELTOWN, a village, in the parish of Car-GILL, county of Perth; containing 485 inhabitants. Here are a chapel of ease, unendowed, supported by subscription, and a small school; also a place of worship for members of the Free Church.

BUSBY, a village, partly in the parish of EAST KIL-BRIDE, Middle ward of the county of LANARR, but chiefly in the parish of Mearns, Upper ward of the county of Renrrew; containing 902 inhabitants. This village is pleasantly situated on the river White Cart, of which the sides, abruptly precipitous and rocky, are thickly wooded, and display much variety of scenery. The inhabitants are employed chiefly in a print-field and a factory in the immediate neighbourhood; the print-field is in the parish of East Kilbride, and the cotton-factory, which was established in 1780, in that of Mearns. A penny-post has been instituted here, under the office of Glasrow.

BUSHYHILL, a village, in the parish of Cambus-Lang, Middle ward of the county of Lanark; containing 393 inhabitants.

BUTE, ISLE OF, in the county of Bute; comprising the parishes of North Bute, Kingarth, and ROTHESAY, and containing S078 inhabitants. It is in the Frith of Clyde, and separated from Cowal, a district of Argyllshire, by a narrow channel; its length is eighteen, and its breadth between four and five, miles. The northern parts are rocky and barren, but the southern extremity is more fertile, well cultivated and inclosed, and in some places finely wooded; and it is said that no part of Scotland has made more rapid progress in agriculture than this island, within the last twenty years. The climate is remarkably mild, especially in winter and spring, and, during these seasons, is much resorted to by invalids. The coast is rocky, but is indented with several safe harbours, in which a number of small craft are fitted out for the herring-fishery, which is the principal occupation of the male inhabitants: the chief port is Rothesay. The rateable annual value of the island is £17,777. There are several remains of antiquity; and in particular, near Rothesay, are the ruins of an ancient castle, with a fort, barracks, and drawbridge, once the residence of the kings of Scotland; there are also several Danish towers, and fragments of fortifications on some of the hill-tops.

BUTE, NORTH, a new civil parish, consisting of part of the old parish of Rothesax, isle and county of BUTE, 1½ mile (N. W.) from Rothesay; containing, with the island of Inch-Marnock, 765 inhabitants. This place, which comprises about half of the island of Bute, owes its origin to the erection and endowment, by the Marquess of Bute, of an elegant church, in 1835, for the accommodation of the inhabitants of the northern portion of the parish of Rothesay. The church is pleasantly situated in a valley between Kames bay on the east, and Etterick bay on the west; and the erection and endowment, and building of the manse, with other expenses attendant on the completion of the marquess's design, are estimated at £8000: the stipend of the minister is £150, with an allowance of £12 in lieu of glebe. The

Gaelic church in Rothesay is dependent upon North Bute, the clergyman officiating there being the assistant of its minister. The members of the Free Church have a place of worship; and a parochial school is situated, but rather inconveniently, at Etterick, and supported by a salary from the marquess, and by the fees.

BUTESHIRE, a county, on the western coast of Scotland, consisting of the isles of Bute, Arran, Inch-Marnock, and Great and Little Cumbray, in the Firth of Clyde; separated on the north from Argyllshire by the straits called the Kyles of Bute, and on the west, from the peninsula of Cantyre, by Kilbrannan Sound It lies between 55° 26' and 55° 56' (N. Lat.), and 4° 54' and 5° 23' (W. Long.), and comprises an area of about 257 square miles, or 164,480 acres; 3067 inhabited houses, and 97 uninhabited; with a population of 15,740, of whom 7155 are males, and 8585 females. The island of Bute, at a very early period, became the property of Sir John Stuart, a son of Robert II., and was confirmed to him by his brother, Robert III., and is still the property of his descendant, the Marquess of Bute; that of Arran was granted by James III. to Sir James Hamilton, whose descendant, the Earl of Arran, was regent of Scotland during the minority of Mary, Queen of Scots, and it now is the property of the Duke of Hamilton. The civil business of the county is transacted at the royal burgh of Rothesay, which is the only town; and under the act of the 2nd of William IV., the county returns a member to the imperial parlia-

The surface is various: the island of Bute, in the central parts, is diversified with hills affording excellent pasturage, and with valleys of rich arable land in excellent cultivation; Arran is rugged and mountainous, interspersed with glens of moss, through which several streams, descending from the heights, flow into the sea. The highest of the mountains in Arran, is Goat-Fell, which has an elevation of 3500 feet above the sea; and from its summit is an extensive view, embracing England, Ireland, and the Isle of Man. In both islands there are numerous lakes; and the coasts are indented with fine bays, of which the chief in Bute are, Kilchattan, Rothesay, and Kames, on the east, and Dungoil, Stravannan, Scalpsie, St. Ninian's, and Etterick, on the west; the bays in Arran are, Lamlash, which is accessible in every wind, Whiting, and Brodick, on the east, and Druimadoun and Machry, on the west. Opposite to St. Ninian's bay, is the island of Inch-Marnock; and at the entrance of Lamlash bay, is the Holy Island. Freestone, limestone, slate, and an inferior kind of coal, are the prevailing substrata; and near the shore, are some beds of coral and shells of great thickness. The rateable annual value of the county is £30,976. The chief seats are, Brodick Castle, at the head of the bay of that name; and Mount Stuart, situated on an acclivity opposite to the entrance of the Clyde. The island gives the title of Marquess to the ancient family of

BUTTERGASK, a village, in the late quoad sacra satish of Ardoch, parish of Dunblane, county of Perth; containing 65 inhabitants. It is situated in the eastern part of the parish, on a stream tributary to the Allan, and a short distance from the roab between Auchterarder and Dunblane.

BYTH, NEW .- See NEWBYTH.

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CABRACH, a parish, partly in the district of AL-FORD, county of ABERDEEN, but chiefly in the county of Banff, 12 miles (W.) from Clatt; containing 827 inhabitants. This parish, which is about twelve miles in length, from north to south, and four in breadth. from east to west, is covered to a considerable extent with moss and fir, and derives its name from certain Gaelic terms signifying "the timber moss." The portion in the county of Aberdeen consists of a deep excavation in the form of a basin, surrounded by hills; and that in Banffshire of winding valleys, skirted on each side by lofty eminences, and stretching along the course of the Blackwater and Doveran streams. The surface is exceedingly rugged, and the entire district bleak, wild, and mountainous, spread over, to a great extent, with tracts of peat-moss, affording an inexhaustible supply of fuel; large moors abounding with grouse, partridges, hares, and almost every kind of game; and waste land incapable of cultivation; the parts under tillage bearing a very small proportion to the aggregate number of acres. Green crops, and grass for hay, thrive better than grain; oats and bear, which are chiefly sown, seldom coming to maturity in the higher district except in fine seasons. The inhabitants, however, engage in agricultural pursuits with great spirit, having introduced most of the improvements of the southern parts: the cattle are the black native breed, large numbers of which are reared, with many sheep, and some of the former are sent to the markets in the south, in a lean condition, for sale, as well as to the surrounding districts. A considerable extent of waste has been brought under tillage within the present century, and inclosures of various kinds are in progress; but the bad state of the roads, and the want of sufficient capital for their repair or enlargement, render agricultural improvement difficult. The rateable annual value of the parish is £1632 for the Banffshire portion, and £830 for the Aberdeenshire portion. The district abounds with limestone; and a small grey slate is occasionally dug up, and used chiefly for building, within the locality. The mountain streams supply abundance of trout; the Doveran, which rises here in several heads, contains excellent salmon, and in addition to the game upon the moors, the forests of Glen-fiddich and Blackwater are well stocked with fine deer. There were till lately two establishments for the distillation of malt spirits, producing annually 10,000 gallons. An annual market is held on the Thursday after the third Tuesday in July (O. S.), and another on the Monday before the second Tuesday in October (O. S.), chiefly for the sale of black-cattle bred here. The parish is in the presbytery of Alford and synod of Aberdeen, and in the patronage of the Duke of Richmond; the stipend is £158. 6. 7., of which nearly half is received from the exchequer; there is a manse, built in 1802, with about 28 acres of glebe, valued at £10 per annum. The church is a plain edifice, erected about 1786. The parochial schoolmaster receives a salary of £32. 2., with a few pounds derived from fees; and another school has a small endowment from the Duke of Richmond. On the farm of Shenwell,

at a place called "King's haugh," is an ancient ruin, traditionally reported to have been the residence of Malcolm Canmore; and near Lesmurdie, on the north bank of the Doveran, are the remains of a chapel and burialground.

CADDER, or CALDER, a parish, in the Lower ward of the county of LANARK, 3 miles (W. by S.) from Kirkintilloch; containing, with the village of Auchinearn, the hamlet of Bishopbridge, and the late quoad sacra district of Chryston, 4425 inhabitants. This place derives its name from its situation in the midst of a district abounding with wood and water, of which its appellation in the old British language, Calder, is significant. It appears to have owed its origin, as a parish, to the foundation of a church by St. Patrick, who was born in the immediate vicinity, and who, towards the close of the 5th century, founded numerous other churches in the neighbourhood, which were subsequently endowed by Convallus II., with lands for the maintenance of their respective clergy. The parish is about fourteen miles in length, and four in breadth, and the surface, which is generally undulated, is diversified with lakes, and by various tributary streams, which fall into the river Kelvin, the parish boundary on the north and west. Of the former, the most important were, Auchinloch, nearly in the centre of the parish, from which, on its being drained some years since, a stream was conducted to the Kelvin; Loch Grog, drained in 1844; and Robroyston loch, in the western part, now almost reclaimed into arable land. Johnston loch, in the eastern part, is about a mile in circumference, and is employed by the Forth and Clyde Company, as a reservoir for supplying their canal, for which purpose, also, they have appropriated the Bishop's loch, of which a small portion is within this parish.

The soil is extremely various; in some parts, a rich black loam; in others, mossy; on the banks of the various streams, chiefly alluvial; and in some parts, sandy. Several of the mosses, all of which abound with peat, have been reclaimed, affording excellent crops. About 9000 acres of land are in cultivation, about 300 deep moss, and there are something more than 500 acres in plantations, of which the principal, on the Cadder estate, contains many trees of ancient and luxuriant growth: there are several extensive dairy-farms, mostly stocked with cows of the Ayrshire breed. The crops are, oats, wheat, potatoes, barley, rye, and turnips, in the production of which the improved system of agriculture is adopted. The rateable annual value of the parish is £21,941. The substratum is chiefly whinstone, many seams of which, in different parts, rise above the surface; freestone is also found in abundance, alternating with the whinstone, and large quantities of it are sent to Glasgow. Limcstone is prevalent; and coal exists in the parish, at a considerable depth, but the quality is not sufficiently good to remunerate the labour of working it. There are some extensive tracts of clay, used for pottery and bricks; of the former, various elegant specimens of vases have been produced, and fire-bricks and crucibles of excellent quality are made of the latter. Ironstone abounds, and is wrought to a considerable extent by the Carron Company. The Forth and Clyde canal intersects the western portion of the Kelvin; the Kirkintilloch railway, opened in 1826, regent. It was, however, reinstated in its former

crosses its eastern extremity, and the Garnkirk and Glasgow railway, opened in 1831, passes on the south side, for several miles. In 1842, the line of the Edinburgh and Glasgow railway was carried through the parish. The village, formerly extensive, contains at present only sixty-four inhabitants, employed on the lands of its proprietor, whose mansion, recently enlarged, forms the principal object of interest in the place.

The ecclesiastical affairs are under the superintendence of the presbytery of Glasgow and synod of Glasgow and Ayr; the patronage is in the heritors and Kirk Session, and the stipend of the incumbent is £280. S., with a manse, and a glebe of about ten acres. The church, erected in 1830, is a neat edifice of stone, in the early English style, with a square tower, and is adapted for a congregation of about 800 persons. There are three parochial schools, situated respectively at Cadder, Chryston, and Auchinearn; the master in Cadder has a salary of £25. 13., and the fees amount to more than a sum of £55; the master at Chryston has £17. 2., with £56 fees, and the master of Auchinearn has £8. 10., with £12 fees, and the interest of 1000 merks bequeathed by the Rev. James Warden. Another school, in the village of Auchinloch, is endowed with £300, bequeathed by Patrick Baird, Esq. There are some remains of the ancient Roman wall, near the glebe. In 1813, a gold coin of Antoninus Pius was discovered, in a very perfect state, in clearing out the pond of Cadder; and in levelling the lawn before the house, the foundations of the old tower appeared, in which was found a vessel containing more than 300 gold coins, of the size of a shilling, with the inscription Jacobus.

CAERLAVEROCK, a parish, in the county of Dumfries, 5 miles (S. S. E.) from Dumfries; containing, with Sherrington, Bankhead, Glencaple-Quay, and Blackshaws, 1297 inhabitants. Different opinions exist in regard to the derivation of the name of this parish, some interpreting the words of which it is composed, "the castle with the buttress jutting out," and others, "the castle close upon the sea," referring to the most prominent historical memorial in the place, the singularly formed and strong fortress called Caerlaverock Castle. It stands near the shores of the Solway Frith, and is of triangular figure, having a double moat, with portcullis after portcullis, to defend the entrance; there is also a provision for the discharge of a torrent of molten lead on the heads of the besiegers. The existing castle is the second building, the first, which has long been totally destroyed, having nothing left but the foundations, which are visible about 300 yards from the more modern structure, and indicate the old castle to have been somewhat smaller than the present, but of the same form. The original castle is said to have been founded in the 6th century, by Llywarch Og, and to have been the chief seat of the ancient and illustrious family of Maxwell, in the days of King Malcolm Canmore; it was attacked and taken by King Edward I., who afterwards passed several days here. The exact time when the second castle was built, has not been ascertained, but is known to have been before the year 1425; in 1570, it was ruined by the Earl of Sussex, who had been sent with an English parish, passing in a line nearly parallel with the river army, to support James VI., after the murder of the

and during the troubles of Charles I., its owner, who had supported the royal cause with all his energies, was ordered by that monarch to yield it up, on the best terms he could obtain. After the siege by Cromwell, it was found to contain eighty-six beds, forty

carpets, and a library worth £200.

The PARISH is six miles long, and about two broad, containing 5800 acres, and is bounded on the south by the Solway Frith; on the east, by the Lochar; and on the west, by the river Nith, which separates it from the county of Kirkcudbright. The Solway, in this part, is about twelve miles wide. The Nith is affected by the tide as far as Dumfries, but at low water is easily fordable; it forms about six miles of the boundary line of the parish. The Lochar, on the other side, flows through an extensive moss, which prevents all communication in that quarter, except in the driest months of summer, and then it is passable only by pedestrians. The soil, to some extent, is mossy, but its general character is that of light loam, and the worst soil is, in this district, usually in the valleys: 4323 acres are cultivated, and produce all kinds of white and green crops; 126 acres are under wood, 75 are moss and river, and 252 marsh. The cattle are of the Galloway breed, with a few Ayrshire cows, and the sheep are the Leicesters; the best system of agriculture is followed, and the improvements recently made in every department have been considerable. The rateable annual value of the parish is £4495. The rocks almost throughout consist of red sandstone, which is easily wrought, and durable, and is used for many purposes. At Glencaple-Quay, the chief village, large vessels bound for Dumfries unload, when unable, from their burthen, to reach their place of destination. There is a salmon-fishery connected with the parish, valued at £100 per annum, and a white-fishing is valued at £40. The ecclesiastical affairs are directed by the presbytery of Dumfries and synod of Dumfries; patron, the Marquess of Queensberry. The stipend of the minister is £177, with a manse, built in 1838, by the heritors, and a glebe of nearly 20 acres, valued at £32 per annum. The church, built in 1781, contains 470 sittings. There is a parochial school, in which mathematics, the classics, and all the usual branches of education are taught, and the master of which has the maximum salary, with fees, and £40 a year from the Hutton bequest. Two other schools are supported out of bequests, and there is a parochial library, instituted in 1833. Dr. John Hutton, first physician to Queen Anne, was born here, and after realizing a handsome fortune by his profession, became a munificent benefactor to his native parish, and left a valuable library to the presbytery of Dumfries, comprising the prayer-book used by the unfortunate King Charles when on the scaffold. This prayer-book, however, was some time ago abstracted, and sold at an auction in London for a large sum.

CAIRNBEDDIE, a hamlet, in the parish of St. Martin's, county of Perth; containing 44 inhabitants. It is situated a very short distance north of the village

of St. Martin's.

CAIRNBULG, a village, in the parish of RATHEN, district of Deer, county of Aberdeen, 3 miles (N. N. E.) from Rathen; containing 406 inhabitants. This is a the Dick bequest.

strength, by Robert, first Earl of Nithsdale, in 1638; fishing village, situated on the north-eastern coast of Fraserburgh bay, called Cairnbulg Point, and closely adjoining Inverallochie, another village, of which the inhabitants are also fishers. Here are the ruins of an old castle, which seems to have been of considerable strength, and was formerly the seat of the predecessors of Lord Saltoun. It was called Philorth, until sold by Sir Alexander Fraser, in 1613, to Fraser of Durris, when its name was changed to Cairnbulg, Sir Alexander transferring that of Philorth to another mansion, about a mile westward, which has ever since been the residence of the lords Saltoun.

CAIRNEYHILL, a village, in the parish of CAR-NOCK, district of DUNFERMLINE, county of FIFE, 3 miles (W. S. W.) from Dunfermline; containing 516 inhabitants. This village, which is pleasantly situated on the banks of the burn of Pitdennies, consists of one long street of neat houses, on the road from Dunfermline to Alloa. It is inhabited chiefly by persons employed in the manufacture of table-linen, and of table-covers, for the wholesale houses at Dunfermline, which is carried on by hand-loom weaving, at their own dwellings; a considerable number are also engaged in the adjacent collieries. A library has been established for many years, and is supported by subscription. There is a place of worship for members of

the United Associate Synod.

CAIRNIE, a parish, chiefly in the district of STRATHBOGIE, county of ABERDEEN, but partly in the county of Banff, 4 miles (N. W.) from Huntly; containing 1638 inhabitants. This place once formed part of the lordship of Strathbogie, which was granted to Sir Adam Gordon, by King Robert Bruce, after the defeat and attainder of Cumin, Earl of Badenoch, and was the original estate of the family of Gordon, whose property, since that period, has become very greatly extended. The surface is hilly, and comprehends 48 square miles, of which extent 8000 acres are in tillage, and 2600 acres were planted in the year 1839 with 6,700,000 trees, by the Duke of Richmond, who is proprietor of nearly the whole of the parish; the soil in the vicinity of the streams is fertile, and the husbandry on a respectable footing. Extensive limeworks are in operation at Ardonald, which, in the twenty-three years previous to 1842, produced a revenue of £69,770. The mosses supply part of the fuel consumed, and the remainder consists of coal brought from the coast, eighteen miles distant; the substrata comprise granite, clay-slate, greenstone, and a few other varieties. The rateable annual value of the parish is £5145. The black-cattle and dairy-produce, which are the principal marketable commodities, are taken for sale to Huntly, or sent to the coast; and facilities of communication are afforded by the road from Aberdeen to Inverness, which passes through the parish. Cairnie is in the presbytery of Strathbogie and synod of Moray, and in the patronage of the Duke of Richmond; the minister's stipend is £210. 0. 3., with a manse, and a glebe valued at £25 per annum. The church, which stands in a central situation, was built at the beginning of the present century. There is a place of worship for members of the Free Church. The parochial schoolmaster has a salary of £18. 16., with sixteen bolls of meal, and £15 fees; he also shares in

CAIRNIE-HILL, PERTH .- See CARNIE-HILL.

CAIRNRYAN, a village, in the parish of INCH, county of Wigton, 6 miles (N. by E.) from Stranraer; containing 196 inhabitants. It is seated on the east side of Loch Ryan, and has a safe harbour, with good anchorage, affording shelter to vessels entering into, or coming from, the Frith of Clyde, in adverse weather. The village is well situated for foreign trade, and also adapted for ship-building; there is a place of worship for members of the Free Church.

CAITHNESS-SHIRE, a county in the north-east of Scotland, bounded on the north by the Pentland Frith; on the east and south-east, by the German Sea; and on the west and south-west, by the county of Sutherland. It lies between 58° 10' and 58° 40' (N. Lat.), and 3° and 3° 65' (W. Long.), and is about forty-three miles in length, and thirty miles in breadth; comprising an area of 618 square miles, or 395,520 acres; 6965 inhabited houses, and 216 uninhabited; and a population of 36,343, of whom 17,135 are males, and 19,208 females. On account of its remote situation, it had little intercourse with the principal parts of the country, and is consequently connected with few historical events of importance, except occasional hostilities with the Danes and Norwegians, of which there are some memorials in various monumental relics. From ancient records, it appears to have been erected into an earldom, in 875; the title, after being for a long period in abeyance, was revived in favour of William Sinclair, a descendant of Robert II., in 1455. Many of the men of Caithness attended James IV., at the battle of Flodden Field, under the Earl of Caithness; but scarcely an individual of the number survived that fatal conflict. Previously to the Reformation, this county, jointly with Sutherland, constituted a diocese, of which the cathedral and episcopal palace were situated at Dornoch; it is, at present, in the synod of Sutherland and Caithness, and comprises one presbytery and ten parishes. For civil purposes, it is divided into the districts of Wick and Thurso, where the quarter-sessions and other courts are held alternately; and it contains the royal burgh of Wick, which is the county town, the town of Thurso, and a few inconsiderable villages.

The SURFACE is generally level, with the exception of some mountainous tracts on the borders of Sutherland, and a few eminences in other parts; the chief mountains are, the Ord of Caithness, which has an elevation of 1250 feet, the Scarry hills, 1876 feet, and the Maiden Paps, an elevation of 2000 feet above the sea. The principal valleys are those of Berriedale, at the base of the last ridge of mountains, and the plain of Caithness, extending to the Pentland Frith, and comprising about four-fifths of the lands, though interspersed with detached hills, some of which are of considerable height. There are numerous lakes, but none of any great extent; and of the various streams which intersect the county in many parts, those only that approach the resemblance of rivers, are the Forrs and Thurso waters in the north-west, and the Wick and Berriedale waters in the south-east. The coast is bold, rocky, and precipitous, indented with numerous bays, and marked by lofty promontories. Along the shore of Pentland Frith, are caverns in the rocks, from which the agitated waters, ascending with prodigious force, overspread the neighbourhood with incessant foam; and about four miles to

the north of the coast, and nearly in the centre of the Frith, is the island of Stroma, which is annexed to the county. The bays are those of Sandside, Thurso, Dunnet, and Gills, on the north; and Duncans, Freswick, Sinclair, and Wick, on the east: the most prominent headlands are, Holburn, Dwarrick, Dunnet, Duncans, Skirsa, Noss, and Wick. Little more than a fifth part of the land is in cultivation, consisting chiefly of tracts near the rivers, and the slopes of the various eminences; the remainder is mostly moor, some parts of which are rearly 300 feet above the sea. The rateable annual value of the county is £65,869. The principal seats are, Barogill Castle, Thurso Castle, Dunbeath, Freswick, Hempriggs, Ackergill, Barroch, Forrs, and Sandside. The herring-fishery off the east coast is extensive and lucrative, indeed the most important in Britain; there are several harbours for the vessels engaged in the fisheries, and considerable quantities of grain, cattle, and wool are shipped. The county gives the title of Earl to the ancient family of Sinclair.

CALDER, INVERNESS and NAIRN .- See CAWDOR.

CALDER, county of LANARK .- See CADDER.

CALDER BANK and BRAES, a village, in the parish of OLD MONKLAND, Middle ward of the county of LANARK; containing 1064 inhabitants. It is seated on the banks of the river Calder, and south of the high road from Airdrie to Glasgow; the Calder here, flowing on the south, separates the parish from that of Both-

CALDER, EAST .- See KIRKNEWTON.

CALDER, MID, a parish, situated in the county of EDINBURGH; containing, with the village of Bells-Quarry, 1456 inhabitants, of whom 550 are in the village of Mid-Calder, 12 miles (W.) from Edinburgh. This place, which formed part of the extensive district of Calder, obtained the appellation of Calder-Comitis, from its having been the property of the earls of Fife, in the twelfth century; the barony afterwards became part of the ample possessions of Sir James Sandilands, whose descendant, Lord Torphichen, is the present proprietor. The large parish of Calder-Comitis was, by the presbytery of Linlithgow, divided, in 1645, into the two parishes designated Mid and West Calder. Mid-Calder is about seven miles in length, and from two to three miles in breadth, comprising 12,339 acres, of which about 200 are woodland and plantations, and of the remainder, about one-third is arable, and two-thirds are meadow and pasture. The surface is generally an extensive plain, bounded on the south by a ridge called the Cairn Hills, forming a continuation of the Pentland range, and of which the highest has an elevation of about 1800 feet above the sea, commanding an unbounded view of the Frith of Forth, with the adjacent country towards Stirling, the coast of Fife, and the Ochils. The principal streams are, the river Almond, and the Murieston and Linhouse waters, which two latter unite their streams, and flow into the Almond a little to the north of the village. The scenery is pleasingly varied, and enriched with wood; the ancient forest of Calder has been greatly diminished, in the progress of cultivation, but there are still considerable remains of stately timber, and also extensive modern plantations, consisting of common and spruce firs, larch, oak, ash, beech, and elm.

The soil, along the banks of the river and its tributary streams, is a rich, dry, and fertile loam, and, in some parts, clay, which has been greatly improved by draining and the use of lime. The arable lands produce favourable crops of grain; but the principal reliance of the farmers is on the dairies, which are well managed; and on many of the farms, a considerable number of sheep are pastured. The rateable annual value of the parish is £7667. The substrata are chiefly freestone, limestone, and whinstone, all of which have been extensively wrought: a quarry of limestone has long been in operation, on the lands of Easter Murieston. In Calder Wood, is a quarry of freestone, excellent for every kind of building; there are quarries of freestone underneath the Cairn hills. Ironstone is found in the beds of the rivers, but not in sufficient quantity to remunerate the labour of working it. Lead-ore has been discovered on several parts of the Harburn estate, but has not been wrought; and seams of coal have been met with, in the upper districts of the parish, one of which is nearly four feet in thickness. Calder House, the seat of Lord Torphichen, is a spacious and elegant mansion, beautifully situated on the bank of the Murieston water, near its confluence with the river Almond, in an ample demesne, richly embellished with stately timber. In the more ancient part of the structure, the walls are seven feet in thickness, and in the old hall, now the drawingroom, John Knox, for the first time after the Reformation, publicly administered the sacrament of the Lord's Supper, according to the Protestant form; in this room are portraits of the Reformer, and Mary, Queen of Scots. In the centre of the kitchen, is a deep draw-well, from which is a subterraneous passage to the village. Murieston Castle, another seat, has been repaired and partly rebuilt by the proprietor; and the ancient mansion of Linhouse, now Burnbrae, is an embattled structure, with towers in good preservation. The village is pleasantly situated on the road from Edinburgh to Glasgow, on an eminence between the Almond and the Linhouse water, and under the shelter of Calder Wood. There are two paper-mills; and fairs are held on the second Tuesday in March, and the Friday after the second Tuesday in October, for the sale of cattle and horses, and for hiring

The ecclesiastical affairs are under the superintendence of the synod of Lothian and Tweeddale and presbytery of Linlithgow. The minister's stipend, including £8, 6, 8, for communion elements, is £158, 6, 8,, of which £88, 17, 10, are paid by the exchequer, with a manse, and a glebe of forty-three acres, valued at £64 per annum; patron, Lord Torphichen. The church, an ancient structure in the early English style, contains 438 sittings. There is a place of worship for Seceders. The parochial school is well attended; the master has a salary of £34, with a house and garden, and the fees, &c., average £65; he also receives the proceeds of a bequest for teaching music, amounting to £11. The ancient castle of Cairns, of which there are some remains, consisting of a tower, is supposed to have been founded by Sir William Crichton, lord high-admiral of Scotland, in 1440. In the south-west part of the parish, on the summit of an eminence called Castle Grey, are tolerably perfect remains of a Roman camp, in which various Roman coins have been found. There are also numerous tumuli on the banks of the river Almond, and artificial mounds, of which four, on its south bank, point out the field of a battle between the Picts and Scots.

CALDER, WEST, a parish, in the county of EDIN-BURGH, 161 miles (W. S. W.) from Edinburgh; containing 1666 inhabitants, of whom 434 are in the village. This parish is of triangular form, in the south-western extremity of the county, and bounded on the northwest by Linlithgowshire, from which it is separated by the Breich water, a stream tributary to the river Almond; on the north-east, by the parish of Mid Calder; and on the south, by Lanarkshire. It is about ten miles in length, and five and a half in average breadth, comprising about 20,000 acres; the surface bordering on Lanark, is elevated and hilly, attaining a height of 700 feet above the sea, and, though greatly improved by recent plantations, has still a bleak and cold appearance. The soil is chiefly a black mossy earth, naturally moist, lying on a till bottom; and there are some extensive tracts of moor, interspersed with arable land of moderate fertility. The system of agriculture has, of late, been much improved, and the soil, which in many parts is very wet, has been rendered much more productive by draining. The crops raised here are, oats, wheat, barley, flax, peas, turnips, and potatoes. The hills afford good pasture for sheep and cattle, of which large numbers are reared; of late, great attention has been paid to the management of dairy-farms, and excellent butter and cheese are sent to the Edinburgh market. The farms are generally of moderate extent; and most of those which are chiefly arable, contain a considerable portion of moorland. The plantations, principally of fir, and which were formerly confined to the lands around the houses of the proprietors, have been much extended; indeed, a general improvement in the appearance of the district has recently taken place. The rateable annual value of the parish is £7090.

The chief substrata are limestone and coal, of which the former is generally more adapted for building purposes than for manure; a seam for burning into lime is wrought on the estate of Handexwood, and is of a good kind. Coal is worked in various places within the limits of the parish; ironstone has, for many years, been wrought at Handexwood, by the Wilsontown Iron Company, and, for the last three or four years, on the estate of Muldren, by the Shotts Company, though not to any very great extent. The principal houses are, Hermand, erected by the late Lord Hermand, in 1797; Limefield and Harburn, in 1804; and Hartwood, in 1807. The high road from Edinburgh to Ayr passes through the parish. The ecclesiastical affairs are under the jurisdiction of the synod of Lothian and Tweeddale and the presbytery of Linlithgow; patron, John Drysdale, Esq. The minister's stipend, by augmentation from government, is £158. 6. 8., of which above twothirds are received from the exchequer; the manse, rebuilt in 1837, is a handsome residence, and the glebe comprises 24 acres, valued at £24 per annum. The church was built in 1643; in 1844 a place of worship in connexion with the Free Church was erected, and there is a meeting-house for the United Secession. The parochial school is attended by about 85 children; the master has a salary of £34, with an excellent house and a good garden, and the fees average about £16. On the lands of Harburn, at the south-eastern extremity of the parish, are vestiges of an ancient castle, said to have been fortified by Oliver Cromwell, to check the depredations committed by the moss-troopers; and on

the summit of a hill colled Castle Craig, are the remains
of a Roman camp of small extent, near which several
Roman coins have been found.

### The substrata are, limestone, slate, freestone,
and pudding-stone; the limestone is of good quality,

CALF, an island, in the parish of Kilninian and island, which is of extremely small extent, lies off Tobermory, in the north-eastern part of the parish, and is intat portion of the Sound of Mull which borders on Loch Sunart; its length is about three times as great as its breadth, and it stretches in a direction parallel to the coast of the main land.

CALLANDER, a parish, in the county of PERTH; containing, with the village of Kilmahog, 1665 inhabitants, of whom 1107 are in the village of Callander, 6 miles (N. N. E.) from Port of Monteith. This place derives its name, of Gaelic origin, from an ancient ferry across the river Teath, the principal road to which lay within its limits. The parish is about eighteen miles in length, and varies greatly in breadth, being in some parts scarcely a mile, and in others nearly ten miles. It is bounded on the north and north-west by a branch of the Grampians; and the scenery is boldly varied by hills and mountains, of which the most prominent is Ben-Ledi, which has an elevation of 2863 feet above the sea, and forms a boundary of the valley that contains the village. A hill near the village forms also a very interesting feature in the landscape, being richly clothed with flourishing plantations, formed some years since, by Lady Willoughby de Eresby; the hill called the Crag of Callander bounds the vale on the north, and in the vicinity flows the Teath, adding, with its lofty wooded banks, materially to the beauty of the scenery. This river is formed by the union of two streams which issue, respectively, from the north and south sides of Ben-Ledi; and over it is a bridge, at the village, from which the view in every direction is strikingly picturesque. Another river, named the Keltie, forms a boundary to the parish, on the eastern side, and, after a devious course, falls into the Teath; across it, is a bridge at Brackland, which is an object of great interest, and much admired. There are also various lakes, some of which are caused by the natural obstructions that the rivers find in their course; Loch Venachoir, on the south of Ben-Ledi, is about four miles in length, and connected with it are the lakes of Auchray and Katrine, both rich in picturesque beauty, and described in the article on Aberfoyle, an adjoining parish.

The lakes, as also the rivers, abound with trout and other fish, among which are, eels, pike, perch, char, and salmon; and the former are frequented by different kinds of aquatic fowl. The parish is well wooded, and extensive plantations have been formed; the timber is principally oak, ash, alder, birch, larch, hazel, and willow; the oak is much cultivated, and a considerable quantity of bark is sold to the tanners. The soil varies greatly; little more, even of the low lands, is cultivated than is sufficient for the supply of the inhabitants, who are chiefly attentive to the rearing of cattle and sheep, for which the hills and vales afford excellent pasturage, The system of agriculture, as far as it is practised upon the few arable farms in the parish, is improved; and the crops are, oats of various kinds, barley, potatoes, and turnips. The breed of black-cattle is much attended to; the Cheviot and Leicestershire breeds of sheep are pastured on the low lands, and the black-faced on

the hills. The rateable annual value of the parish is £7200. The substrata are, limestone, slate, freestone, and pudding-stone; the limestone is of good quality, and is worked, not only for the supply of this parish, but for many others, and considerable quantities of lime are sent to distant parts. The slate is of a brownish colour, and was formerly quarried on several lands; the freestone, which is grey, is very excellent, and extensively quarried for building. The proprietor of Gart has creeted a spacious and handsome residence on the north bank of the Teath; the grounds are tastefully embellished, and command some highly interesting views.

The village, which is on the great road from Stirling to the Western Highlands, consists chiefly of one spacious street; the houses are well built of stone, and roofed with slate, and the inhabitants are amply supplied with water, which is conveyed by leaden pipes. There is a subscription library. A considerable trade is carried on, and great quantities of wool are sent to Bannockburn, Glasgow, and Liverpool, for the use of carpet manufacturers. A daily post has been established under Stirling. A market is still held; and fairs occur in March and May, for black cattle, sheep, and horses, and some smaller fairs for lambs, hiring of There is also a farm servants, and other business. spacious inn, for the accommodation of the numerous parties who frequent this place, to view the many interesting spots in the neighbourhood. The parish is in the presbytery of Dunblane and synod of Perth and Stirling; the minister's stipend is £197. 14. 11., with a manse, and a glebe valued at £38 per annum; patron, the Crown. The church, a neat edifice, with a tower and spire, was erected in 1773, and is adapted for a congregation of 800 persons. A place of worship has been erected in connexion with the Free Church. The parochial school affords a liberal education; the master has a salary of £34, with £36 fees, and a house and garden. About a mile from the village is a hill rising perpendicularly 300 feet, and having, on the summit, the remains of an ancient fortification, from which the height takes the name of "Dun-bo-chaistil;" the gateway, and several traces of ditches and mounds, are distinctly visible, and within the inclosure is a well, which has been filled in, to prevent accidents to the cattle that feed there. In the plain immediately around it, is a mound of earth, strengthened with stones, which may probably have been an outpost; but the history of this relic of ancient times is not known. Near the manse, are the remains of Callander Castle, once a building of great strength; and on the lands of Auchinlaich, are those of an ancient fort, in good preservation, and nearly entire. There is a circular mount of considerable height, near the churchyard, called the Hill of St. Kessaig; and a fair is held there annually in March, called the festival of St. Kessaig. About half a mile to the west of it, is a similar tumulus, called Little Leney, where was anciently a chapel.

CALTON, a manufacturing district and late a quoad sacra parish, in the parish of Barony, county of La-Nark; included within the parliamentary boundary of Glasgow, and comprising Old and New Calton. These villages, formerly part of the barony of Barrowfield, were, by royal charter, in 1817, erected into a burgh of barony, containing about fifty-three acres, of which

twelve are attached to Old, and forty-two to New Calton: the houses are neatly built of brick, and roofed with tiles, for the manufacture of which clay of good quality abounds in the immediate vicinity, and the streets, especially those of the latter village, are regularly formed. A handsome mechanics' institution has been erected. The population is chiefly employed in the cotton manufacture, and in hand-loom weaving, which are carried on to a very considerable extent; the manutacture of thread affords employment to several hundreds of men and women, and there are numerous shops for the supply of the inhabitants with groceries and other articles of merchandise. The government of the burgh is vested in a provost, three bailies, a treasurer. and eleven councillors, of whom one acts as dean of guild; they are all elected annually, with the exception of the elder bailie, who holds his office for two years; the provost is chosen by the burgesses generally, as are likewise the bailies and the treasurer. The burgesses have no exclusive privileges, nor can any inhabitant be compelled to be a burgess; those who choose to become burgesses pay a fee of £2, 2, on admission. 'The magistrates and council have the privilege of a weekly market, which is held on Saturday, and of which they receive the tolls and customs. Their jurisdiction extends, in civil cases, over the territory of the burgh, and, in criminal cases, over the whole of the police district; they hold a court for the recovery of debts not exceeding 40s., and a police court, in which a townclerk, appointed by the superior of the burgh, acts as The number of £10 householders is 264, of whom thirty-two are resident burgesses. The late quoad sacra parish of Middle Calton, containing 7185 inhabitants, and comprised within the presbytery of Glasgow and synod of Glasgow and Ayr, was formed in 1834; the minister's stipend is £250; the church, built in 1793, as a chapel of ease, at an expense of £1495, and since repaired and enlarged, is a neat structure, and contains 1400 sittings. There are places of worship for members of the Relief Church, and Wesleyans; a burgh school, in which are 140 children, is taught by a master who has a house rent-free, and £10, in addition to the fees, and there are numerous other

CAMBUS, a village, in the parish of Alloa, county of Clackmannan, 2 miles (w.) from Alloa; containing 257 inhabitants. This village, which is pleasantly situated on the west bank of the river Devon, is inhabited chiefly by persons who are employed in an extensive distillery, which is minutely described in the article on Alloa. A small fishery for salmon, in the Devon, is carried on with considerable success; it is the property of Lord Abercromby, under whom it is held on lease, at £20 per annum. Michael Stirling, who lived in the village, invented the threshing-mill, upon which many improvements have been subsequently made.

CAMBUS, OLD .- See Cockburnspath.

CAMBUSBARRON, a village, in the parish of Sr. NINIAN's, county of STIRLING, 1½ mile (S. W.) from Stirling; containing 676 inhabitants, who are chiefly engaged in wool-spinning, and in the manufacture of tartans and shawls. A small school here has an endowment of £10 per annum, arising from a bequest.

CAMBUSKENNETH, or ABBEY, a village, in the parish of Stirling, but locally in the county of Clack-Vol. I.—169

MANNAN, I mile (E.) from Stirling; containing 227 inhabitants. This place, which is situated on a peninsula formed by the winding of the river Forth, takes its name, signifying "the field of Kenneth," from some ancient event not distinctly recorded, in which one of the Scottish kings of that name is supposed to have been concerned. A monastery for canons regular of the order of St. Augustine, was founded here in 1147, by David I., who richly endowed it with lands in various parts of the kingdom; and the endowment was augmented by many of his successors. This establishment, of which the abbots were frequently styled abbots of Stirling, continued to increase in importance; it was the place of interment of James III, and his queen, and the scene of many transactions connected with Scottish history. The buildings were extensive and magnificent; but, soon after the Reformation, they were demolished by the lords of the congregation, who had taken possession of Stirling; and of the once splendid structure, only one solitary tower is remaining. The church was dedicated to St. Mary, from which circumstance, the street leading to it from the town of Stirling was called St. Mary's Wynd. On the dissolution of the monastery, the lands were granted to the Earl of Mar, with whose descendants they remained till the year 1737, when they were purchased by the corporation of Stirling, on behalf of Cowan's hospital. The village is chiefly inhabited by persons employed in agriculture, and in the woollen manufactures in the vicinity; there is a ferry here over the river Forth; and a school is supported.

CAMBUSLANG, a parish, in the Middle ward of the county of LANARK, 41 miles (S. by E.) from Glasgow; including the villages of Bushyhill, Chapelton, East and West Cotes, Cullochburn, Hewieshill, Kirkhill, Lightburn, Sauchiebog, Silverbanks, and Vicarland; and containing 3022 inhabitants. This place is supposed to have derived its name from its situation on the banks of the Clyde, which in this part of its course, winding round the northern part of the parish, separates it from Old Monkland. The barony in which the greater portion is included, and which was anciently called Drumsargart, belonged, in the reign of Alexander II., to Walter Olifard, justiciary of Lothian, and subsequently became the property of the Morays, of Bothwell. The castle and barony afterwards passed into the possession of the Earl of Douglas, who had married the daughter of Sir Thomas Moray, and remained in that family till 1452, when it was transferred to James, Lord Hamilton, in the possession of whose descendants it still continues, though its name was, during the 17th century, changed from Drumsargart to Cambuslang, the name of the parish. There are no other remains of the ancient castle of Drumsargart, than the mere site, from which it is supposed to have derived its name, significant of its situation on a circular mount, at the extremity of a long ridge of ground about thirty feet above the surface of the surrounding plain. The PARISH is bounded on the east by the river Calder, which is a tributary of the Clyde; and comprises 3507 acres, all arable and pasture land, with the exception of about 200 in plantations, roads, and waste. The surface, though generally level, is varied with rising grounds and ridges, of which the principal are Turnlaw and Dechmont, in the south-west; the latter, having an elevation of 600 feet above the sea, commands an extensive prospect, comprehending the Tweed-dale and Pentland hills, Ben-Lomond, and several of the hills of Cowal and Breadalbane. The adjacent scenery is beautifully picturesque, embracing the windings of the Clyde, in its course from Lanark to Dumbarton, with its richly-wooded banks, interspersed with villages and gentlemen's seats, the plantations of Hamilton, the romantic ruins of Bothwell Castle, and the cathedral and city of Glasgow, which are here seen with peculiar and striking effect. The Clyde is about 250 feet in breadth; and the Calder, of which the banks are ornamented with pleasing villas, and finely wooded,

is about forty feet wide. The soil is generally good, and, in the low lands near the Clyde, extremely rich and fertile. The principal crops are oats and wheat, of which latter the cultivation has been, for some time, progressively increasing, under an improved system of agriculture; peas, beans, and potatoes are also raised in considerable quantities, and a small proportion of barley. There are several large dairy-farms, the produce of which is chiefly butter, of excellent quality, sent to the Glasgow market, where it finds a ready sale; the cows are the Ayrshire. The rateable annual value of the parish is £11,555. The substratum is mainly argillaceous freestone, lime and ironstone, and coal, all of which are wrought, affording employment to many of the population. The freestone is of good quality, and much esteemed for ornamental building; and the limestone, which is peculiarly compact, and susceptible of a high polish, is, under the appellation of Cambuslang marble, wrought into mantel-pieces of great beauty. The ironstone is found in several places, but is worked only to a very limited extent. The coal lies at various depths, and in some few places rises nearly to the surface; the field in which it is found forms part of the coal district of the Clyde, and the seams vary from three to five feet in thickness; the mines in this parish are the property of the Duke of Hamilton, and are partly held on lease. The weaving of muslin for the Glasgow manufacturers, formerly carried on to a much greater extent, at present affords employment to about 500 persons; and there are corn-mills on the Clyde and Calder. The principal seats are, Newton, a handsome modern mansion; Calder Grove, also recently erected; and Gilbertfield, an ancient turreted edifice. The parish is in the presbytery of Hamilton and synod of Glasgow and Ayr; patron, the Duke of Hamilton; the minister's stipend is £281, 11, 11, with a manse, and a glebe valued at £10 per annum. The church, erected in 1743, a plain building, being much dilapidated, has been rebuilt on a larger scale, for a congregation of 1000 persons; it is a handsome structure in the Norman style, with a lofty spire. There are places of worship for members of the Congregational Union, and the United Secession Church. The parochial school affords education to nearly 100 pupils; the salary of the master is £34, with £40 fees, and a good house and garden. On the summit of Dechmont Hill, the foundations of ancient buildings have been discovered; and within the last fifty years, considerable remains existed, but they have been removed, for the sake of the materials, which have been employed in repairing the roads, and for other purposes. Among them were the remains of a circular

building, about 24 feet in diameter, of which the site is supposed to have been occupied anciently as a signal station, and is a place of security in case of irruption from an enemy. At Kirkburn, was formerly a chapel dedicated to the Virgin Mary, which appears to have subsisted till the Reformation; but the only memorial preserved of the building, is the name of the land on which it stood, still called Chapelton. Spittal Hill was the site of an hospital which has long since disappeared. Dr. Claudius Buchanan, author of Researches in India, was a native of the parish.

CAMBUSNETHAN, a parish, in the Middle ward of the county of LANARK; including the villages of Bonkle, Stane, and Stewarton and Wishawton; the whole containing 5796 inhabitants, of whom 485 are in the village of Cambusnethan-Kirk, 41 miles (N. W.) from Carluke. The name is derived from the Gaelic word Camus, signifying a "bay" or "curve," applicable to the remarkable windings of the river Clyde; and from Nethan, the name of the celebrated saint whom Archbishop Usher styles "retigiosissimus et doctissimus Nethan," and to whom the church was dedicated. The history of the place is chiefly connected with the families of Stewart, Sommerville, Hamilton, and Lockhart, all of whom have been long located here, as large landed proprietors; the most remote occupation of the soil, however, of which we have any account, was by a family of the name of Baird, to whom the valuable barony of Cambusnethan belonged, at a very early period. parish is about twelve miles long, from east to west, and a little more than four miles broad, and contains 26,000 acres. The surface is tolerably level in the western extremity, near the banks of the Clyde, but gradually rises eastward to about 120 feet, forming a tract about a mile in breadth, consisting of a rich and fertile soil, which is well cultivated, and celebrated for the number and quality of its hares. Another acclivity succeeds this, rising to a height of about 250 feet, the larger part of which is covered with orchards; and still further to the east, the lands, in many parts, rise to an elevation of 900 feet, and command some very extensive views of the surrounding country. The castle of Edinburgh, Loudon-hill, Dumbarton Castle, and the hills of Argyllshire may be distinctly seen from Knownowton; and from the church, the prospect embraces the cathedral of Glasgow, with at least fifteen country churches. Besides the Clyde, there are several streams running through the parish and upon its boundaries, the peculiar character and flexures of which greatly improve its interesting scenery. The South Calder, rising in Linlithgowshire, forms about nine miles of the boundary line between this parish and Shotts; and for some miles before its approach to the Clyde, into which it falls, its banks are steep, exhibiting specimens of highly ornamental scenery, and adorned with several beautiful varieties of wood and garden. The Water of Auchter, which rises in the parish of Carluke, after flowing for more than a mile, on the boundary of that parish and Cambusnethan, enters the latter, and, passing for about three miles in a meandering route, falls into the South Calder at Bridgend. Of these rivers, the Clyde is said to contain twelve different species of fish; the chief is the salmon, which latterly has been abundant.

The prevailing SOIL is clayey, resting upon a stiff and tenacious subsoil of till; in the more elevated parts, it

is much mixed with gravel and dark sand, and in the vicinity of the Clyde, the haughs are a moist alluvial compost, yielding, when well cultivated, fine crops. About 10,000 acres are cultivated, or occasionally in tillage; about 6000 are in woods, roads, quarries, &c.; 160 acres in orchards, and a very considerable quantity waste. Good grain of all kinds is raised, and fruit forms a prominent article in the produce; numerous improvements have been made in agriculture within the last few years, especially in draining, which is required to a large extent, on account of the wet clayey nature of the soil. Thriving hedges and plantations have also been raised in many parts; and dells and ravines, formerly the beds of broom, furze, and heath, have been planted with larch, or formed into orchards. The rateable annual value of the parish is £32,016. The subterraneous productions are chiefly iron-stone and coal, which may be procured in very large quantities; the district is included in the great coal-field of Lanarkshire, and the coal is extensively wrought. In the neighbourhood of Headlecross, in the eastern part of the parish, and on the grounds of Coltness and Allanton, the blackband iron-stone is found of superior quality, and, in various places, good sandstone is met with; in several directions, also, plentiful supplies are obtained of excellent clay, about ten feet in thickness, and used for the manufacture of drain and roof tiles.

Among the principal seats is Cambusnethan House, an elegant structure on the model of a priory, erected about twenty years ago, upon the site of a mansion which had been accidentally destroyed by fire; it stands in a romantic situation, and the grounds have been much improved, within the last few years, especially the orchards. Wishaw House, in the north-west corner of the parish, upon the bank of the Calder, is an extensive structure in the castellated style; the front is noble and commanding, varied by a number of differentsized and well-proportioned towers. The apartments are enriched by several portraits, among which are, one of John, Lord Belhaven, who so zealously opposed the Union; and a very costly portrait, by Vandyke, of Sir James Balfour, Lord Lyon, king-of-arms in the reign of Charles I. The House of Coltness is an elegant and commodious building, between the dining and drawing room of which, runs a gallery nearly 200 feet long, hung round with ancient portraits of the family of Stewart: it stands in the midst of very extensive and well laid-out grounds. Allanton House is a majestic structure, wrought up, by various additions and improvements, from the old castle of Allanton; it is ornamented with an artificial lake of large dimensions, and containing several islands, so covered with wood that, from no part of it, is its extent capable of being seen. Muirhouse is also an old structure, in a commanding situation.

The population are employed partly in manufactures; two tile-works are in operation upon the estate of Wishaw, and one at Coltness. The Shotts iron-works, on the borders of the parish, have caused an increase of population, to the amount of about 2000, one-third of whom reside at the village of Stane, and the rest in Shotts; and near Wishawton, in the westerly quarter of the parish, a very extensive distillery has lately been exected, by Lord Belhaven. A road from Edinburgh to Ary traverses the parish. The monks of Kelso anciently

held the tithes and other ecclesiastical rights of Cambusnethan, by grant, in the twelfth century, from William Finemund, lord of the manor; in the following century the church was transferred to the bishops of Glasgow, with whom it continued till the Reformation. The ecclesiastical affairs are now subject to the presbytery of Hamilton and synod of Glasgow and Ayr; there is a manse, with a glebe of four acres, and the stipend is £278. 15. 1.; patron, Robert Lockhart, Esq. The church is a plain and uncomfortable building, erected in 1640, in lieu of a more ancient edifice, part of which is still standing: a third church, to supersede the present, was begun in June, 1839, and is a handsome edifice with a tower, but not yet completed or opened for public worship. There are places of worship for the Relief body, Reformed Presbyterians, and members of the United Secession; also a parochial school, at which are taught all the usual branches of education, the master receiving the maximum salary, and about £20 fees. Two subscription libraries are supported, the books in which are chiefly historical and religious.

CAMELON, a village, in the parish of FALKIRK, county of STIRLING, 11 mile (W.) from Falkirk; containing 1340 inhabitants. This village, which is situated on the turnpike-road to Glasgow, is sometimes called New Camelon, in contradistinction to the ancient city of that name, supposed to have been a Roman station, and, at one time, a very considerable sea-port town. The probability of this supposition is corroborated by numerous vestiges of Roman antiquity, that may still be traced on the line of the Roman road leading from the Wall of Antonine; and by the discovery of foundations of buildings, and the traces of various streets, which, not many years since, were distinctly apparent. There is also sufficient evidence, that the river Carron was formerly navigable for vessels, far above the site of the ancient city, where, in 1707, several antique boats, and the fragment of an anchor, were found imbedded in the soil; and the name of the adjacent district called the Carse, implying lands reclaimed from the sea, and their slight elevation above the level of the Frith of Forth, by which, within the last fifty years, they have been inundated, afford strong confirmation of the truth of that opinion. The inhabitants are partly employed in the Carron iron-works, and in the manufacture of nails, which was originally introduced here by Mr. Cadell, of Carron Park, and for which there are now two establishments, affording occupation to 250 persons; two distilleries are also carried on, upon a moderate scale. A handsome church has been built by subscription near the western extremity of the village, on ground given by Mr. Forbes, of Callander, who also contributed largely towards the expense of its erection; it was opened on the 23rd of August, 1840, and contains 660 sittings. A school, for which an appropriate building has been erected, is also supported, by subscription.

CAMÉRON, a parish, in the district of Sr. Anderw's, county of Fire, 4 miles (S. S. W.) from St. Andrew's; containing 1167 inhabitants. This place, which formerly was included in the parish of St. Andrew's, appears to have derived its name from the lands on part of which the church was erected on its separation, by act of parliament, in 1645. The parish is nearly six miles in length, from east to west, and about

four miles in breadth, and comprises 7144 Scotch acres, is a neat structure, erected by the Church Building of which 4686 are arable, 1767 meadow and pasture, Society of Glasgow. 476 woodland and plantations, and 214 rough pasture and waste. The surface rises in gentle undulations, from north to south, but not to any considerable height; and an eminence to the north-west, called Drumcarro Craig, is the only hill. The general scenery is agreeably diversified with wood and water; between the rising grounds are small intervals of level land, in which flow some pleasing streams; and the various plantations, consisting chiefly of larch, spruce, and Scotch firs, add greatly to the appearance of the district. The soil is, in some places, clay; in others, a rich black loam, varying in depth from two inches to more than two feet; and in other parts of the parish, light and dry, resting upon gravel and whinstone rock. The chief crops are, wheat, oats, barley, potatoes, and turnips, with the usual green crops; the system of agriculture is in a highly improved state; the lands have been well drained and inclosed. Considerable attention is paid to the rearing of live stock; the cattle are principally of the Old Fifeshire breed, which has recently been introduced, and is found to be better adapted than the Teeswater, formerly prevalent. The rateable annual value of the parish is £8219. The substrata are mostly whinstone, trap, freestone, limestone, and coal; the limestone is quarried on the lands of Radernie and Winthank, and from the former place a railroad has been constructed, for conveying the limestone to the kilns. Coal is wrought on the lands of Drumcarro, of good quality: the whinstone is quarried for repairing the roads; and at Hazzleden is a quarry of freestone. The only seat is Mount Melville, a handsome mansion, with a well-planted demesne. The parish is in the presbytery of St. Andrew's and synod of Fife; the minister's stipend is £199. 12. 8., with a manse, and a glebe valued at £10 per annum. The church, situated nearly in the centre of the parish, and built in 1808, is adapted for 600 persons. There is a place of worship for the United Associate Synod. The parochial school is under good regulations; the master has a salary of £34, with £12, 10, fees, and a house and garden.

CAMLACHIE, lately a quoad sacra parish, including the village of PARKHEAD, in the parish of BARONY, suburbs of Glasgow, county of Lanark; containing 3654 inhabitants, of whom 2152 are in the village of Camlachie, 11 mile (E.) from Glasgow. Camlachie comprises, besides the villages, a rural district containing a few acres of well-cultivated land; it is pleasantly situated on the north of the Clyde, but the houses are in general indifferently built. On the bank of the river, are the handsome mansions of Belvidere and Westthorn. both of modern erection, and commanding fine prospects. The art of letter-founding was introduced, and brought to great perfection, by Mr. Alexander Wilson, afterwards professor of astronomy in the university of Glasgow, who, removing from St. Andrew's to this place, established a foundry here, which was subsequently transferred to Glasgow. The population are almost exclusively employed in hand-loom weaving, and in the manufacture of muslins; and in the immediate vicinity, are several coal-mines, of which, however, one only is in operation, for the supply of the district. In the village of Parkhead, is a penny-post office, under Glasgow. The parish was formed in 1838; the church



Seal and Arms.

CAMPBELLTOWN, a burgh and parish, in the district of CANTYRE, county of ARGYLL; containing, with the villages of Dalintober and Drumlemble, 9634 inhabitants, of whom 5028 are in the burgh, 60 miles (W. S. W.) from Glasgow. The name of this place was once Dalruadhain, from its being the seat of the ancient Celtic Scots, and subsequently

Lochhead, from its situation at the inland extremity of the loch of Kilkerran. Prior to the commencement of the eighteenth century, it was merely an inconsiderable fishing village; but it was erected into a royal burgh, through the interest of the Duke of Argyll, in 1700, and then assumed its present name, in compliment to the family of its patron. The TOWN, which, since that period, has greatly increased in extent and importance, is beautifully situated on the southern shore of the lake or inlet now called Campbelltown bay, along which it extends in the form of a crescent. It consists of several spacious and well-formed streets, diverging to the east and west from the central or main street, which leads from the old quay to the Castle hill, formerly the seat of the ancient lords of the Isles, and now the site of the church. Parallel with these, to the south, are various streets, of which Argyll-street, leading to the grounds and mansion of the duke, is intersected at right angles by several others, of which one extends from the new pier to the Gaelic church. The streets are well paved, and lighted with gas; and the inhabitants are supplied, though scantily, with excellent water, conveyed from a spring in the neighbourhood, at the expense of the burgh. There are two circulating libraries, which are furnished with journals and periodical publications. The immediate environs abound with handsome seats and villas, the residences of numerous respectable families, ranged along the north and south shores of the bay, which is nearly two miles in length, and about one mile in breadth, and is enlivened with gentlemen's pleasure-boats, and by the frequent arrival and departure of the steamers navigating the Clyde.

The TRADE of the town arises chiefly from its distilleries, and fisheries, which are carried on to a very great extent. There are not less than twenty-five distilleries, which together, in 1842, consumed 303,711 bushels of barley, and 79,508 bushels of bear; producing 747,502 gallons of whisky, of which 12,978 gallons were shipped for England, 3413 to Ireland, 4346 to foreign parts, and the remainder, 58,760 gallons, principally to Glasgow. The trade of the port consists mainly in the exportation of whisky, malt, black-cattle, sheep, horses, beans, potatoes, turnips, and other agricultural produce, with butter, cheese, and fish; and in the importation of barley, yeast, coal, timber, iron, and general merchandise. The fish taken off the coast are of the usual variety of white fish, and, till recently, were caught by single lines, in great numbers; but the quantity has been greatly increased by the introduction of lines of great length, floated on the surface of the water by

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buoys, and to which are appended numerous single lines, of length sufficient to reach the depth at which the fish are most generally found. About 500 families are employed in this fishery. The herring-fishery is extensively carried on, during the months of June, July, and August; and in 1843, 150 boats, of four men each, were engaged in this fishery, in the sound of Kilbrandon. Cod, haddock, and ling are also taken in abundance, and are partly sent in a fresh state to Glasgow, whence they are conveyed to the neighbouring towns, and partly dried for the purpose of exportation to distant mar-

The number of vessels registered, as belonging to the port, is thirty-three, chiefly sloops and schooners in the coasting trade; this is exclusive of the number of fishing-boats, which is very considerable, and there is also a vessel of 515 tons, employed in the timber trade with Canada. In 1842, 646 vessels entered inwards, and 365 cleared outwards, two of which were in the foreign trade. The custom-house department is under the superintendence of a collector, comptroller, and two tide-waiters; and the excise-office has a collector, two clerks, three supervisors, and fifty officers. The harbour is sheltered on the north and south by lofty hills, and on the south-east by the isle of Devar, with which 'it is joined, on the south side, by a bar of sand nearly half a mile in length, which is visible at low water, and, by intercepting the violence of the waves, renders the anchorage peculiarly safe. The entrance is from the north, by a narrow channel of great depth; and the harbour, which has generally from three to fifteen fathoms water, has two boldly projecting piers, of which the eastern, called the new pier, is of recent formation. The quays are well adapted for the loading and unloading of vessels, and every requisite accommodation has been provided, for facilitating the trade of the port. The market, which is on Thursday, is amply supplied with grain and agricultural produce; and fairs are held for cattle, horses, and various kinds of merchandise, at Whitsuntide, Lammas, Michaelmas, and Candlemas. In the market-place, which is in the centre of the main street, is an ancient cross, richly sculptured with foliage, and supposed to have been brought from Iona.

By a charter of William III., the town, which was previously a burgh of barony, was erected into a royal BURGH, and the government vested in a provost, two bailies, a dean of guild, a treasurer, and twelve councillors, who are elected under the provisions of the Municipal Reform act. The burgesses have no privileges beyond the freedom of carrying on trade within the burgh; the fees of admission are, to a stranger, as a merchant burgess, £3. 3., and as a craftsman, £2. 2., and to the sons, sons-in-law, or apprentices of burgesses, one-half of those sums. The magistrates hold courts for civil matters, to any amount; in criminal cases, their jurisdiction is confined to misdemeanours and offences against the police, in which they are assisted by the town-clerk, who acts as their assessor. The town-house, situated in the central part of the town, is a neat building, with a handsome spire, and contains two councilchambers for the transaction of public business, and a spacious hall in which the courts are held. Above these, is the prison for debtors, consisting of two apartments; and on the ground-floor, are three cells for criminals, glebe valued at £26, 10, per annum; patron, the Duke all badly ventilated and lighted, and of which two are of Argyll. The Gaelic church, which had been, for some

damp. The burgh is associated with Ayr, Irvine, Inverary, and Oban, in returning a member to the imperial parliament; the parliamentary boundaries extend beyond those of the royalty of the burgh, including the populous villages of Dalintober and Dalaruin. The number of householders of the rent of £10 and upwards, within the royalty, is 165, of whom seventy-four are burgesses; and beyond the royalty, but within the parliamentary boundary, forty.

The PARISH forms a portion of the peninsula of Cantyre, including the ancient parishes of Kilkivan, Kilmichael, and Kilchonsland, which were united about the time of the Reformation. It is bounded on the east by the sound of Kilbrandon, and on the west by the Atlantic Ocean, and is about thirteen miles in length, and from six to ten in breadth, comprising an area of 871 square miles; two-thirds of the land are arable, and the remainder pasture, heath, and waste. The surface is diversified with hills. rising both from the north and south shores of the bay of Campbelltown, and varying from 800 to 1000 feet in height. Of these, the highest is Bengaillin, about a mile from the town, and commanding an extensive prospect, embracing, to the north-west, the islands of Islay, Jura, and Gigha; to the north-east, the isles of Arran, Bute, and Cowal, with the Frith of Clyde; to the south, the lowlands as far as Loch Ryan, with Ailsa Craig; and to the south-west, the coast of Ireland, with the isle of Rathlin. Between the town and the bay of Machrihanish, which indents the western shore, is a tract of level ground, about four miles in length. and nearly three in breadth, called the Laggan of Cantyre, having an elevation of nearly forty feet above the sea, and of which the soil has the appearance of being alluvial. The soil of the parish is extremely various, but, in many parts, of considerable fertility; the principal crops are, bear, oats, barley, potatoes, which are raised in large quantities, and beans. The system of agriculture is improved, and much of the waste land has been drained; the hills, of which some are cultivated on the acclivities, afford pasturage for black-cattle and sheep, the latter of the native breed, The substrata are chiefly sandstone, limestone, and ironstone, and the rocks are composed of mica-slate, porphyry, greywacke, and trap; some beautiful varieties of green, brown, and other porphyry, occur on the island of Devar. Coal is found within three miles of the town, but of inferior quality; and there are several mines in operation, formerly wrought by a company, for the supply of the town, to which the coal is conveyed by a canal. Several plantations, chiefly of ash, elm, plane, larch, and Scotch and spruce firs, are in a very thriving state,

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Cantyre, of which Campbelltown is the seat, and the synod of Argyll; there are two ministers, of whom one officiates in the Gaelic, and the other in the English language. The minister of the first charge, which is the Gaelic, has a stipend of £146. 15. 10., whereof about one-third is paid from the exchequer, with a manse, and three glebes, valued at £92 per annum; and the minister of the second charge has a stipend of the same amount, with a

time, in a dilapidated condition, was rebuilt in 1803, and contains 2000 sittings; the English church, which occupies the site of the ancient castle of the lords of the Isles, was built in 1780, and contains 1200 sittings. A chapel of ease has been proposed for the village of Coalhill, near the town; and in the burgh are places of worship for members of the Free Church, the Relief and Secession Synods, Independents, and Roman Catholics. The parochial school is consolidated with that of the burgh; the master, who is appointed by the town-council, subject to the approval of the presbytery, has a salary of £34. 4. 4., paid by the heritors and the burgh, together with a house adapted for the reception of boarders, and an excellent garden; his fees average about £150 per annum, out of which he has to pay an assistant. Miss Campbell, of Govan Bank, built two schools at Dalintober, at an expense of £1150; and for their endowment, she bequeathed to the Kirk Session, the sum of £4600. The same lady left £600 to the female school of industry, £300 towards the support of a parochial missionary, £300 to the Sabbath schools, £600 to the Female Benevolent Society, and £500 to the poor of the parish.

CAMPBELTON, a village, chiefly in the parish of ARDERSIER, county of Inverness, 6 miles (W.) from Nairn; containing, with the garrison of Fort George, 1900 inhabitants, of whom 944 are in the village. This place, which is indebted for its origin to the establishment of the garrison, takes its name from the Campbells, earls of Cawdor, upon whose lands it is built, on the eastern shore of a bay in the Moray Frith. The houses are neat, and there are numerous well-stored shops, containing wares and merchandise of all kinds for the supply of the garrison; a subscription library has been established, and there are several good inns. Many of the inhabitants are employed in the herring-fishery, which is carried on with spirit and success; and not less than sixteen boats, of twelve tons burthen, sail to the fishing-stations of Helmsdale and Burgh-Head, each boat taking, during the season, about 200 barrels, valued at 13 shillings each. The fishermen of Campbelton are also employed in the white-fishery off the coast; the fish usually taken are, haddock, cod, skate, whiting, flounders, and occasionally turbot, halibut, and soles; the produce, after supplying the parish, is sent to Inverness, for which purpose, during the summer, there are lightly-built and fast-sailing vessels. A little coasting trade is also carried on, in which three vessels of 100 tons, belonging to a family in the village, are employed, chiefly in the trade with Sunderland. The post-office has a daily delivery; and facility of communication is afforded by the great road from Inverness to Aberdeen, and the military road from Fort George to Perth. which pass through the village; and by a ferry from Fort George to Chanonry Point, in the county of Ross. A court for the recovery of small debts is held every month; and there is a fair, called the Lammas Market, annually on the 12th of August, for lambs, sheep, milch cows, a few horses, cheese, and various wares, and for the hiring of servants.

Fort George was erected soon after the Rebellion in the year 1745, with a view to keep the Highlanders in subjection, and was completed under the superintendence of General Skinner, at a cost of more than

£160,000; it is situated on the point of Ardersier, which projects far into the Frith, and commands the entrance of that channel. The buildings, which occupy an area of fifteen acres, form an irregular polygon, defended by six bastions, each named after some distinguished general of the time, and mounting, respectively, 18 twenty-four-pounders, 25 eighteen, 22 twelve, and 4 six-pounders. On three sides, the ramparts rise almost from the sea, which, at any time, may be let into the ditch; and on the land side, the fortress is defended by a broad ditch, a covered way and glacis, two lunettes, and a raveline mounting eight twelvepounders. The north and south curtains are bomb-proof, and contain each twenty-seven apartments, fifty-two feet in length, and twelve feet wide; the grand magazine, which is also bomb-proof, will hold 2472 barrels of gunpowder, and at the eastern extremity are two smaller magazines, containing ammunition for immediate use. The barracks, which are towards the land point, comprise apartments for a governor, lieutenant-governor, fort-major, chaplain, eight field-officers, 22 captains, 56 subalterns and 2090 non-commissioned officers and privates; there are also a chapel, brewhouse, bake-house, and an inn, within the walls. The fortress is now garrisoned generally by depôts of foreign regiments, and, at present, contains only about 256 inhabitants.

CAMPMUIR, a hamlet, in the parish of Kettins, county of Forfar: containing 45 inhabitants.

CAMPSIE, a parish, in the county of STIRLING, 31 miles (E.) from Strathblane; containing, with the villages of Birdstone, Haugh-head, Lennoxtown, Milton, Torrance, and the Clachan, 6402 inhabitants. parish, previously to the year 1649, was much larger than at present, and, on account of its isolated situation, arising from its natural boundaries, was distinguished by many peculiarities and singular customs; but, at the period named, its southern extremity was erected into a new parish called Baldernock, and its eastern extremity united to Kilsyth. It now extends in length about seven miles, and six in breadth, comprising 13,500 Scottish acres, of which about 6000 are hills, 6000 arable, 400 wood and plantations, and the remainder lakes, &c. The surface consists of two ranges of hills, and the intermediate valley, running nearly from east to west; the highest eminences are those forming the northern boundary, called Campsie . fells, rising, at their greatest elevation, 1500 feet above the sea, and intersected with numerous glens of exquisite beauty, exhibiting a profusion of romantic scenery on their rocky sides. In that called Kirktoun glen, artificial terraces have been cut, shrouded with ferns, lichens, and all kinds of wild flowers; and numbers of persons resort to it in fine weather, to witness the variety and grandeur of the prospect. The southern range, called the Brae, is a continuation of the braes of Killpatrick, and rises about 700 feet. The valley is covered throughout with a succession of undulations, reaching to the precipitous sides of the northern fells, whence several burns pour down, three of which, uniting their streams, form the river Glassert, which, after traversing a considerable extent of ground in the parish, falls into the Kelvin near Kirkintilloch.

Near the base of the fells, which are clothed to their summit with rich verdant pasture, the soil is chiefly a light clayey earth, and the subsoil tilly, and exceedingly tenacious; the hillocks and undulations in the strath are frequently a light earth, resting on sand and gravel, and in several places loamy. The southern brae is all under tillage, with the exception of about 400 acres of heath, and 200 of wood, and has a clayey soil, on its side towards the Kelvin, which is succeeded by lower grounds of a sandy, gravelly, alluvial, and mossy character, reaching to the neighbourhood of the river. On account of the proximity of the parish to Glasgow, dairy produce forms a leading object; other branches of husbandry, however, share much attention, and all kinds of grain, pulse, and green crops are raised, under the best system of management, and of excellent quality. The Ayrshire cows are used exclusively; the cattle grazed on the hills, are mostly West Highlanders, and the sheep the blackfaced breed. The rateable annual value of the parish is £18,140. The mineral contents of the district are extensive and valuable, consisting of most of the varieties of the trap rocks, and coal, with the layers of which latter, beds of freestone, aluminous clay-slate, ironstone of the argillaceous kind, and limestone, are found alternating. About 35,000 tons of coal, and large quantities of lime, are every year produced; alum is obtained from a schist found in the coal strata, and ironstone has been partially wrought lately, and is abundant. The plantations comprising larch, Scotch fir, spruce, sycamore, oak, and ash, have been much increased since the close of the last century, especially in the vicinity of Woodhead. In the same neighbourhood, stands Lennox Castle, on the acclivity of the south brae, 500 feet above the level of the strath, and commanding extensive views. This splendid mansion was finished in 1841, in the Norman style, and nearly opposite is situated the mansion of Craigbarnet, and a little eastward that of Balancleroch; besides which the parish contains those of Kincaid, Antermony, Glorat House, and Auchinreoch.

The inhabitants are partly employed in weaving, and in mills for cotton-printing, and bleachfields, the operations of which have been greatly extended, on account of the large supply of coal and of water. At Lennoxmill, employing 700 persons, every description of cotton fabrics is printed, from the coarsest to the finest, and about 250,000 pieces are every year finished, partly for home use, and partly for exportation. The other establishments are, Clachan bleachfield, commenced in 1819, for preparing various kinds of muslins for exportation; Kincaid, established in 1785, for bleaching and printing cottons; Lillyburn, commenced in 1831, for the printing of linen and calico shawls and handkerchiefs: and Glenmill, begun in January, 1831, chiefly for bleaching book muslins. There are also works for the manufacture of alum, copperas, prussiate of potash, Prussian blue, &c. A turnpike-road from Strathblane to Kilsyth passes through the parish, from east to west, and another crosses this, and runs over the fells, from Glasgow to Fintry and Kippen; the Glasgow road, also, to Stirling, by Kilsyth, passes the south-east corner, and the Forth and Clyde canal on its southern extremity. The parish is in the presbytery of Glasgow and synod of Glasgow and Ayr, and in the patronage of the Crown; the minister's stipend is £285. 3. 7., with a manse, and a glebe valued at £17. 15. per annum. The church formerly stood at the Clachan,

but the present edifice was built in 1829, on a far more convenient spot, at Lennoxtown; it is a handsome structure, capable of accommodating 1550 persons, and cost nearly £8000. There is a place of worship for the Relief persuasion. The parochial school affords instruction in all the ordinary branches of education; the master has a salary of £30, with £18 fees, and the interest of £270, left by Robert Blair, Esq., of Glasgow. Two other parochial schools are supported by the heritors, at Craighead and Torrance, the master of the former of which, in addition to the salary of £41. 5. 11., receives £20 per annum from Messrs. Inglis, who, in connexion with Mr. Lennox, have rebuilt the premises on a much larger scale. There are also two subscription libraries. The remains of two forts, of native construction, are visible at the base of the Campsie fells; and Roman urns, and coins of Elizabeth, James I., and Charles I., have occasionally been dug up.

CANISBAY, a parish, in the county of CAITHNESS; including the island of Stroma, a small part of the late quoad sacra parish of Keiss, and the detached townships of Auckingill, Duncansbay, Freswick, Gills, Huna, Brabster, and East and West Mey; and containing 2306 inhabitants. The name of this place has generally been supposed to be a corruption of the term Canute's bay, from some Norwegian chief who arrived here; but others think it comes from Canna, the name of a plant once abundant in the district. In ancient times, the parish was portioned into several parts, in each of which there was a religious edifice; and at Freswick, are the ruins of an old castle, called Bucholie Castle, which is of great antiquity, and is said to have been inhabited, in the 12th century, by a Danish nobleman of the name of Suenus Asteilf. From certain entries in the session records, it is probable that Oliver Cromwell, or some of his officers, were in the parish in the year 1652. Canisbay is situated in the north-east corner of Scotland, and is the most remote parish in the country; it measures about eight miles in length, from east to west, and its mean breadth is about six miles. the whole containing upwards of 32,000 acres. It is bounded on the north by the Pentland Frith, and on the east by the German Ocean; the coast on the north side is in general level, but on the east bold and precipitous. The chief headlands are, Grey-head, Skirsahead, St. John's or Mey head, and the beautiful promontory of Duncansbay head, which last is about two miles in circumference, and is indented with several large ravines. Near it are two rocks, surrounded by the sea, called the Stacks of Duncansbay; they are of oval form, and shoot up fantastically to a great height, attracting, in the spring and summer, swarms of seafowl, and on the top of the larger stack, the eagle has its habitation. The bays are, Freswick bay, on the east, and Duncansbay and Gills bay, on the north, the beaches of which consist principally of sand and shells. In the interior, the land is remarkably level, the ward or watch hill being the only considerable elevation, rising about 300 feet above the sea; the loch of Mey, in circumference about a mile and a half, is the sole loch in the parish, and among the few small streams, the burn of Freswick is the principal.

Heath and deep moss, with a little coarse grass, cover nine-tenths of the surface; and the soir, in the cultivated grounds, consists in general of a light black loam, with an intermixture of moss. The moor and pasture comprehend about 28,800 acres, in a state of undivided common, and open to the cattle and sheep of all the parishioners; the arable land consists of about 3200 acres, the produce of which is bear and oats, with potatoes, turnips, &c. The sheep and cattle, with the exception of a few reared by the large proprietors, are the native breed, in its worst and most deteriorated state; agriculture is at a very low ebb, the rotation system being unknown among the people in general, and the crops, for want of manure and good husbandry, are of a very inferior kind. The rateable annual value of the parish is £3675. The prevailing rock is red sandstone; there is also some greywacke, and a tolerable supply of limestone is obtained. The three chief proprietors have all good mansions; that of the Earl of Caithness is Barrogil Castle, an ancient and venerable pile, and the two others are Freswick and Brabster Houses. Several boats are regularly engaged in obtaining lobsters for the London market, and there are thirty large boats employed in the herring-fishery, the value of the fisheries being estimated at £1650 per annum. Cod are plentiful on the coast, and coal-fish, or, as they are here called, Cuddens, at certain seasons, are taken in immense quantities, and not only serve the poorer classes for food, but supply plenty of oil for light. The people in the parish rely principally upon fishing for their subsistence: there are post-offices at Mey and Huna, the latter of which is seventeen miles and a quarter from Wick, and a turnpike-road runs from Thurso to Huna. Two small fairs for the sale of horses, cattle, and swine, are yearly held, the one in February, at Freswick, and the other in December, at Canisbay. The ecclesiastical affairs are subject to the presbytery of Caithness and synod of Caithness and Sutherland; patron, William James John Alexander Sinclair, Esq.; the stipend is £205, and there is a manse, with a glebe worth £6 per annum. The church was thoroughly repaired in 1832, and accommodates 512 persons. A parochial school is supported, the master of which has the maximum salary, with the legal accommodations, and £5 fees; there are also two schools maintained by the Society for Propagating Christian Knowledge, and a parochial subscription library. About a mile and a half to the west of Duncansbay-head, stood the celebrated John o' Groats House, of which nothing but the site remains.

CANNA, an island of the Hebrides, forming part of the parish of SMALL ISLES, in the district of MULL, county of ARCYLL; and containing 255 inhabitants. This island is about thirty miles distant from that of Eigg, and is computed to be four miles in length, and one in breadth, containing about 1900 acres; it is partly high and rocky, but affords excellent pasture, and tolerable tillage. The harbour is accounted one of the best among the Hebrides, though difficult of approach in stormy weather, owing to the narrowness of the entrance, and the sunken rocks that lie near it. On the south-cast side of Canna, is Sand Island, separated

by a channel which is dry at low water.

CANNESBURN, a hamlet, in the parish of New KILPATRICK, county of DUMBARTON, 1 mile (S. by E.) from New Kilpatrick; containing 33 inhabitants. It is seated on the road from Glasgow to Drymen.

CANOBIE, or CANONBIE, a parish, in the county of Dumfries, 6 miles (N.) from Longtown; containing

3032 inhabitants. An ancient priory here is supposed to have given the name to this place, Canobie being probably derived from the Saxon Bie, or By, signifying "a station," and thus interpreting the word "the residence of the canons." How long before the year 1165, when a grant of land was made by William the Lion, this religious establishment existed, is uncertain. In the year 1533, Henry VIII. claimed it, as having belonged at one time, as well as the whole parish, to England, upon which pretence he ordered hostilities to be commenced upon the Scottish borders; and about the end of the reign of James V., in 1542, after the surrender of the Scottish army at Solway Moss, the English soldiers, upon the same pretext, pillaged and laid in ruins both the monastery and church. The church was dedicated to St. Martin, and was often called the Church of Liddel, from the river near which it stood; in the reign of David I., Turgot de Rossedale founded a canonry in connexion with it, which afterwards came into the hands of the monks at Jedburgh, but was dissolved at the Reformation. On account of the exposure of the parish to the English borderers, many places of defence were formerly erected, the vestiges of some of which still remain. At a place called Gill-knocky, near the eastward of Hollows bridge, stands the tower of Hollows, the reputed castle of John Armstrong, a famous chieftain in the reign of James V., and styled John of Gill-knocky; he was the terror of the western marches of England, and forced the inhabitants of Cumberland, Westmorland, and a great part of Northumberland, to become his tributaries, or pay him annually blackmail. Not far from Penton Linns, on the banks of the Liddel, was the strong tower of Harelaw, formerly the residence of Hector Armstrong, the famous freebooter, who, by bribery, betrayed the Earl of Northumberland into the hands of the regent Murray.

The PARISH is nine miles long, and six broad, and contains 23,177 acres, 2 roods, 14 perches, of which 11,774 are in tillage, 10,522 in pasture, and 881 in wood; it is bounded on the south and east by county Cumberland, from which it is partly divided by the river Liddel. The district may be considered as the low grounds of Eskdale; the surface, however, is uneven, and diversified by a variety of ridges, with the exception of the land on the banks of the Esk, which is generally level. This river, flowing through the middle of the parish, from north to south, receives the Liddel nearly at the southern boundary, and falls, at the distance of about seven miles, into the Solway Frith: along its course, parallel with which passes the great road from Edinburgh to London, by Langholm and Carlisle, is a succession of the most varied scenery to be met with in this part of Scotland. The Liddel runs between banks beautified with natural woods and plantations, and is especially celebrated for the beauty of its course near Penton Linns, where the stream rushes through a narrow channel formed by the projection of precipitous and lofty rocks on each side, overgrown with copsewood. The soil, on the holm-land in the neighbourhood of the rivers, is chiefly light loam, and produces early and rich crops of all kinds, being much favoured by the shelter of a profusion of wood; on the higher grounds, it is mossy, wet, and clayey, but, if well limed, produces good crops, especially in dry seasons. A large part of this land has been brought into general cultiva-

The sheep are the tion, by draining and fencing. Cheviots, the largest of which are often crossed with the Leicester: some of the cattle are the Teeswater, but the Galloway breed is preferred. The rateable annual value of the parish is £9095. Limestone, sandstone, and coal abound, the last in hollows of the transition rocks. There are extensive corn-mills at Hollows, near the banks of the Esk. The ecclesiastical affairs are subject to the presbytery of Langholm and synod of Dumfries; patron, the Duke of Buccleuch; the stipend is £236. 12. 6., with a manse, and a glebe of twenty acres, valued at £20 per annum. The church is an elegant sandstone building with a tower, erected in 1822, at an expense of £3000, and contains sittings for upwards of 1000 persons. There is a parochial school, in which Greek, Latin, French, and all the usual branches of education are taught, and the master of which has a salary of £31. 6., with the legal accommodations, and fees amounting to about £30. A subscription library, two friendly societies, and a savings' bank, are also supported. Among the numerous ruins of defence-towers, the most perfect and the most famed is that of Johnnie Armstrong, sixty feet long, forty-six broad, and seventytwo high; it has two round turrets, with loop-holes at the east and west angles, and was, in former times, a place of great strength. About one mile to the east of this, are the remains of a Roman station, supposed to be the first in the chain from Netherbie to Castle-Over, the upper camp, in the parish of Eskdalemuir. Dr. Russell, author of the History of Modern Europe, who died in 1793, and Mr. Benjamin Bell, the celebrated surgeon, were natives of the parish.

CANONGATE. -- See EDINBURGH.

CAOLVALLOCK, a hamlet, in the parish of WEEM, county of PERTH; containing 50 inhabitants.

CAPUTH, a parish, in the county of PERTH; containing, with the villages of Craigie, Fungarth, Kincairnie, Meikleour, and Spittalfield, 2317 inhabitants, of whom 178 are in the village of Wester Caputh, 5 miles (E. S. E.) from Dunkeld. This place, called in ancient records Keapoch, was in former times the site of a Pictish town of great strength, named, according to Boetius, Tuline or Tulina, and the inhabitants of which, who were very numerous, burned and deserted it, on the approach of the Romans. It was situated at a place called at present Inchtuthil, "the island in the flooded stream," and is supposed to be the station described by Tacitus, to which Agricola led his troops, after the famous battle with Galgacus. Caputh is mentioned in Mylne's Lives of the Bishops of Dunkeld, as originally forming a portion of the parish of Little Dunkeld, and as having been erected into a distinct parish, in the year 1500, by Bishop Brown, who built, at his own cost, a quire, with painted ceiling and glazed windows, and gave, for the support of the minister, a vicarage which had been formerly united to his see, four acres of glebe land, and some rising ground, called the Mute-hill, for the erection of a church. This author also informs us, that the parish of Dowally was once a part of Caputh, and that the same bishop built and endowed a church in honour of St. Anne, among the woods of the church lands of that district, in consequence of having heard that the Irish language was spoken in the Highland parts of Caputh.

The PARISH is situated on the northern bank of the

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river Tay, which forms its boundary for ten miles, from the bridge of Dunkeld, on the west, to its confluence with the Isla, on the east; the latter river forms its boundary on the south-east, and the Lunan separates it, on the north-east, from Blairgowrie. It measures about thirteen miles in length, from east to west, and varies in breadth from two to seven miles, comprising 16,000 acres, which form the principal part of the plain of Stormont, a continuation of the vale of Strathmore, towards the foot of the Grampians. The surface is considerably diversified; the portion towards the south-east is nearly level, and consists of rich and well-cultivated tracts, while the northern and north-western parts are hilly, and present many beautiful varieties of Highland scenery, enlivened by refreshing streams, traversing the verdant dales. The river Tay, on which, as well as the Isla, are extensive salmon-fisheries, here varies in width from 150 to 200 yards, and is distinguished for its striking scenery. Towards the northern boundary, the burn of Lunan, which rises in the Grampians, falls down a precipitous and thickly-wooded glen two or three miles long, and reaches the loch of Craiglush; adjoining this, is the fine piece of water called Lows, about two miles north-east of Dunkeld, and not far off, is the loch of Butterstone. After passing through all these waters, and connecting them in a chain, the Lunan runs eastward, and falls into the Isla, seven miles from Caputh church.

The soil, near the rivers, is a rich alluvial earth, and is much indebted for its fertility to deposits conveyed by the frequent overflowing of the streams; in the lower and level grounds, it is in general light and dry, and in the higher parts cold and wet, though, where well cultivated, very fertile. The husbandry is on a superior footing, and excellent crops are raised; bone manure has been extensively applied, and, in some parts, very beneficially as a top-dressing to the pasture. The cattle formerly bred were the Angus dodded sort; but these have been latterly much improved by crosses with the Teeswater and Ayrshire, and the sheep, which are of various kinds, are gradually improving by the intermixture of Leicester stock. The rateable annual value of the parish is £14,426. The chief rocks are limestone and clay-slate, and the former, which is of good quality, has been extensively quarried for some years, and burnt in kilns the construction of which obtained, some time since, a premium from the Highland Society; at Newtyle, a quarry of dark blue slate, of firm texture, has long been in operation, and the material is in great demand. The mansions are, Delvine House, a plain but pleasant residence, nearly three miles east of the church; Meikleour House, beautifully seated on the north bank of the Tay; Snaigow House, an elegant mansion in the old baronial style, two miles north of the church; and Glendelvine, a modern residence, similar in style to that of Snaigow, Cattle-fairs are held at Meikleour, on the fourth Friday in June, the second day in July, third Friday in August, and fourth Friday in October. The parish is in the presbytery of Dunkeld and synod of Perth, and in the patronage of the Crown; the minister's stipend is £232, 15, 11., with a manse, and a glebe valued at £22. 10. per annum. The church, built in 1798, is a plain commodious edifice, situated on an eminence near the southern border, and contains sittings for 800 persons; it has lately been extensively repaired,

and improved by the erection of a new porch at each end. The parochial school is in the village of Spittalfield, and affords instruction in the usual branches; the master has a salary of £34, with a house and garden, and £30 fees. A savings' bank was established in 1815. Remains exist of a Roman camp at Inchtuthil, supposed to have been the station of Agricola; it is situated on the north-eastern part of a piece of table-land covering upwards of 200 acres, steep on all sides, and elevated about sixty feet above the plain on which it stands. It measures about 500 yards square, and the walls, now almost levelled by the plough, were nine and a half feet thick, and built with stones brought from a quarry two miles distant; on the south-eastern side, are two tumuli, and a redoubt. There are also in the parish numerous Druidical circles and cairns, one of the latter of which, called Cairnmure, or the Big Cairn, is the largest in the county, being 456 feet in circumference, and 14 feet in height.

CARA, ARGYLL.—See GIGHA AND CARA.

CARDROSS, a parish, in the county of DUMBAR-TON; including the villages of West Bridgend and Renton, and the hamlet of Geilstone-Bridge; and containing 4416 inhabitants, of whom 51 are in the hamlet of Cardross, 33 miles (W. N. W.) from Dumbarton, on the road to Helensburgh. The name of Cardross is derived from a compound word in the Celtic language, signifying "the moorish ridge point," used in reference to the peculiar situation and aspect of the parish. It appears to have escaped those bloody feuds which were formerly so common in the surrounding country, not from any security in its position, but from the peaceful disposition of its inhabitants, who, though sometimes visited by predatory bands, furnished no pretext, by a sanguinary resentment, for the renewal of hostilities. It was the seat of the retirement of Robert Bruce, King of Scotland, during the last years of his life, when he frequently indulged in the pleasures of the chase. On the first mile of the road leading from Dumbarton, some knolly ground, covered with wood, still bears the name of Castlehill; and though no remains are now to be seen of any building, it is probable that he was located in a castle once standing here, in which he ended his days, in 1329. The PARISH, which is situated on the northern bank of the Clyde, is eight miles in extreme length, and varies in breadth from one and a half to three miles; it contains about 9600 acres, of which one-half are cultivated, and about 150 acres are under plantation. The surface rises from the Clyde, by a gentle ascent, till it reaches its highest elevation, at the summits of the Kiliter and Carman, in the northern extremity of the parish, about 900 feet above the sea. The shore is marked by the prominent headland of Ardmore, which rises in the Clyde to a height of forty feet, and is connected with the parish by an isthmus running from the flat piece of land by which the rock is sur-

The soil, on the banks of the Clyde, which is between one and two miles wide, and in the interior, is generally a light thin mould; on the higher grounds, it has a greater depth, and rests chiefly on a tilly subsoil. In the vicinity of the vale of the river Leven, in the south-castern division, is a rich loam, with alluvial deposits. On the estates of Dalquhurn and Camis-Eskan, are plantations of larch, fir, and oak, in a flourishing state:

and the lands of Mildovan, Kilmahew, Kipperminshock, and Ardoch, have infant plantations of promising appearance. The progress of agricultural improvement, during the present century, has been very considerable; much waste land has been reclaimed, and that under cultivation has been benefited by draining and manuring. The live stock consists principally of cattle and sheep, purchased in the Highlands, and which graze upon the extensive tracts of moorland. In the lower parts of the parish, tillage and dairy-farming, to a great extent, are united, the latter branch having been much encouraged by the introduction of the best Avrshire cows, and by the cultivation of the most approved bulbous-rooted green crops. The rateable annual value of the parish is £14,375. The prevailing rock is freestone, which, in the eastern district, is reddish and crumbling, but, in other places, of a light grey cast, and better consistence, and mixed with breccia. The promontory of Ardmore is dark red breccia, with pebbles of quartz, and in the neighbourhood of the Kiliter range, are beds of jasper, lying between breccia and sandstone; in some of the glens, limestone is found, but the sand and magnesia with which it is mixed render it unfit for agricultural use, although it has been occasionally wrought to a small extent.

The mansions in the parish include the ancient houses of Ardoch, Kilmahew, and Camis-Eskan; the more modern structures are, Keppoch, Ardmore, and Bloomhill. At Dalquhurn works, in the vicinity of Renton, calico-printing, bleaching, and dveing are carried on, affording employment to between 250 and 300 persons. There is an inconsiderable salmon-fishery on the river Leven, and trout and salmon are taken at Ardmore and Colgrain; but the Yair fisheries on the Clyde, once so celebrated, and confirmed by several royal charters, are now almost unproductive. A fair is held on the first Wednesday in June, for black-cattle, horses, and sheep. The ecclesiastical affairs are subject to the presbytery of Dumbarton and synod of Glasgow and Ayr; the minister's stipend is £155. 8. 9., with a manse, and a glebe of the annual value of £30; the patronage is in the Crown. The church, a very neat structure, was built in 1827, and accommodates above 800 persons. There is a missionary station at Renton, connected with the Established Church; also a meeting-house belonging to the Original Burgher Synod; and places of worship have been erected in the parish, in connexion with the Free Church and Relief Synod. A parochial school is supported, in which Latin is taught, with the usual branches of education; the master has a salary of £34, with about £20 fees, and £15 from a piece of ground, granted in the seventeenth century, by the family of Napier; also five and a half bolls of barley, and the interest of £100. There are two public subscription libraries, one in Renton, containing 1000 volumes, and the other at Geilstone, with 400 volumes; also a Sundayschool library, with 200 volumes. The poor have about £220 per annum, left by Mrs. Moore, and now under the management of the heritors and the Kirk Session, Near Renton, stands the ancient house of Dalquhurn, the birthplace of the celebrated Dr. Tobias Smollett, author of many popular works; and near the house, a Tuscan column has been erected, which contains an elegant Latin incription, in memory of the doctor, who died at Leghorn, in 1771.

4 miles (W. by S.) from Brechin; containing 218 inhabitants. This place, originally Caraldstone, of which its present appellation is simply a contraction, derived that name from a stone erected over the grave of Carald, a Danish leader, who was slain here, in his flight from the battle of Aberlemno, in the reign of Malcolm III. The parish is about three miles in length, and one mile in average breadth, comprising 2056 acres, of which 1422 are arable, 280 woodland and plantations, and the remainder meadow and pasture. The surface rises in gentle undulations, from its southern boundary, towards the north, and, near its termination in that direction, declines gradually to the confines of the parish of Menmuir. The rivulet of Noran, which has its rise in the Grampians, flows with a rapid current through the lands, and very shortly falls into the South Esk, which also intersects the parish, and forms part of its southern boundary. The soil is chiefly a rich black loam, interspersed with some small tracts of moor; the chief crops are, oats, barley, wheat, potatoes, and turnips; the system of agriculture is improved, and draining has been extensively practised. The farm-buildings are generally commodious, and on two of the farms are threshing-mills, of which one is driven by water; the lands are inclosed, partly with stone dykes, and partly with hedges of thorn. The cattle are generally of the native black breed; there are few sheep pastured on the lands; considerable attention is paid to the dairy, and large quantities of butter and cheese are sent to the Brechin market. The rateable annual value of the parish is £2717.

The principal substrata are of the old red sandstone formation, interspersed with beds of lias; in the higher lands, large blocks of trap rock are frequently found, with boulders of granite, basalt, and green stone. The plantations, which are in a thriving state, are chiefly pine and larch, with birch, elm, beech, and Scotch and spruce firs: and on the demesne of Careston Castle, are lime, ash, poplar, plane, and Spanish and horse-chesnut, of which some have attained a considerable growth. Careston Castle, mainly erected by one of the earls of Crawfurd, in the fifteenth century, is a spacious mansion, with two boldly projecting wings, connected by a corridor in front; the west wing, which is the more ancient, is supposed to have been added by one of the Carneggy family, and the eastern by Major Skene, soon after he purchased the property. The mansion has a stately grandeur of appearance, and contains numerous elegant apartments, elaborately decorated. Above the mantel-piece in the drawing-room, are the royal arms of Scotland, which appear to have been granted to the first Earl of Crawfurd; in the dining room are the armorial bearings of the Earl of Airlie, and over what was formerly the grand entrance to the castle, are those of Carneggy of Balnamoon. The ecclesiastical affairs are under the superintendence of the presbytery of Brechin and synod of Angus and Mearns. The minister's stipend is £158. 7. 6., of which one-half is paid from the exchequer, with a manse, and a glebe valued at £12 per annum; patron, the Earl of Fife. The church, erected in 1636, and repaired in 1808, is a plain structure, conveniently situated, and contains 200 sittings, all free. The parochial school affords instruction to about sixty children; the master has a salary of £34, with a house

CARESTON, a parish, in the county of Forfar, and garden, and the fees average about £12. The late siles (W. by S.) from Brechin; containing 218 in-David Skene, Esq., bequeathed £250, in aid of the funds sittants. This place, originally Caradistone, of which of the Kirk Session.

CARGILL, a parish, in the county of PERTH, 75 miles (N. by E.) from Perth; containing, with the villages of Burreltown, Wolfhill, and Woodside, 1649 inhabitants. This place, of which the name, of Celtic origin, signifies a village with a church, originally formed a portion of the parish of Cupar-Angus, from which, according to ancient records, it was separated prior to the year 1514. It was for many generations the chief seat of the family of Drummond, of whom Annabella, daughter of Sir John Drummond, was married to Robert III., King of Scotland, and crowned with that monarch, at Scone, in 1390; she was the mother of James I., from whom descended the royal family of Stuart. Stobhall, the seat of the Drummonds, now almost in a ruinous state, came into the possession of the family by the marriage of Sir John Drummond with Lady Mary, eldest daughter of Sir William de Montifex, lord justiciary of Scotland. The ancient mansion, which appears to have been built at different periods, is romantically situated on a narrow tongue of land, on the banks of the river Tay.

The PARISH, which is in the valley of Strathmore, is about six miles in length, and four in average breadth; the surface is diversified, and bounded on the west and north-west by the Tay, and on the north by the river Isla, which flows into the Tay about half a mile above the village of Cargill. The land rises, by a gradual ascent, from the margin of the river, for nearly a mile, till it attains an elevated plain, varied with occasional eminences interspersed with small glens; the Sidlaw hills form the eastern boundary. The scenery is pleasingly enriched with plantations, chiefly of Scotch fir, with coppices of birch and oak; the native woods, which were formerly extensive, and afforded secure concealment to Sir William Wallace and his adherents from the pursuit of their enemies, are greatly diminished. The soil, along the banks of the river, and on the lower lands, is a humid clay, but fertile, producing abundant crops of grain, and gradually inclines, as the ground ascends, to a rocky marl; towards the base of the hills, it is a light dry gravel, and, on the summit of the elevated plain, partly loam and moorland. The system of agriculture is in an improved state, but much yet remains to be done. The rateable annual value of the parish is £7786. The Tay is navigable to Perth; it abounds with salmon, of which there is a valuable fishery, and with trout and pike, and is a favourite resort for anglers; near the west end of the parish, it flows over a rugged basaltic dyke, where it forms a picturesque fall called the Linn of Campsie.

The substratum is chiefly freestone, of good quality, and of excellent colour, which has been extensively wrought; limestone is also found, but is not much in operation, and rock marl of a reddish colour is abundant, and might be rendered available to the improvement of the moorlands in the upper parts of the parish. The only manufacture carried on, is the weaving of linen for the Dundee manufacturers, which affords employment to a few families. The ecclesiastical affairs are under the superintendence of the presbytery of Dunkeld and synod of Perth and Stirling; the patronage is in the Crown, and the minister's stipend is

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£924, 16., with a manse, and a glebe valued at £14. west, and about four and a half broad, containing The church is a neat and well-arranged structure, erected in 1832, and situated on the sloping bank of the river Tay. There is a place of worship for members of the Free Church. The parochial school is well attended; the master has a salary of £34, with a house and garden, and the fees average about £15, to which Lady Willoughby de Eresby adds £10, for teaching the poor gratuitously. There were traces, till within the last few years, of a Roman station and road; but under the extension and improvements in agriculture, they have been almost entirely obliterated. Near the Linn of Campsie, was an ancient cell dependent on the abbey of Cupar-Angus: but only very slight vestiges of it can be traced. Stobhall gave the title of Baron to the earls of Perth, who were lords Drummond and Stobhall, till the forfeiture in 1746.

CARLAVEROCK, DUMFRIES, - See CAERLAVE-

CARLOPS, a village, in the parish of LINTON, county of PEEBLES; containing 153 inhabitants. This village, which is pleasantly situated, is irregularly built on the banks of a rivulet falling into the North Esk; it is chiefly inhabited by persons employed in weaving cotton for the manufacturers of Glasgow and Paisley. Coal and lime are wrought in the immediate neighbourhood. Carlops is a popular abbreviation of Carling's Loups, localities in the vicinity so named in allusion to acts of a witch of former times, who is said to have furnished to Allan Ramsay the character of Mause in the Gentle Shepherd, the scenery of which poem is in the neighbourhood. Near the village is a rock of freestone, impending over a narrow glen; it is called Harbour Craig, and, in this sequestered place, has a strikingly romantic appearance.

CARLUKE, a parish, in the Upper ward of the county of LANARK; including the villages of Braidwood, Kilcadzow, and Yieldshields; and containing 4802 inhabitants, of whom 2090 are in the village of Carluke, 5 miles (N. N. W.) from Lanark. The name appears to have been derived from the word Caer, signifying "a hill," and Luac, "Luke," in reference to the dedication of the church, and to the elevated site of the parish. The first historical traces of the district are connected with the reign of David I., when the founder of the Lockhart family, whose descendant is still the principal heritor, came into Scotland with some other Norman families, and settled here. The lands of Kirkton, in the parish, anciently belonged to the abbey of Kelso, and were erected into a barony in 1662, by Charles II., in favour of Walter Lockhart, a cadet of the family of Wicketshaw, at that time the proprietors. By a charter of Robert I., that monarch granted to the monks of Lesmahago ten merks yearly from the revenue of his mills at Mauldslie, in Carluke, for supporting the expense of lights at the tomb of St. Macute; and in a subsequent charter of the 8th of March, 1315, ten merks yearly were bestowed upon the same monks, from the mills, to supply eight wax lights for the tomb on Sundays and festivals. In this reign, also, the church, with all its rights, was given by the king to the monks of Kelso, who performed its duties by a curate, and continued in the possession of its revenues till the Reformation.

The PARISH is about eight miles long, from east to

15,360 acres; it is bounded on the south-west by the Clyde, and on the west by Garrion Gill. The surface is considerably diversified, consisting of level ground, acclivities, hills, and valleys, clothed in many parts with luxuriant pasture, and ornamented with picturesque scenery, interspersed with numerous neat and comfortable cottages, and elegant mansions, and enlivened and irrigated by the beautiful meanderings of the Clyde. Close to this river is a long narrow tract of sloping ground of rich quality, after which the land rises in an easterly direction, 400 or 500 feet above the sea. From the highest point of this land, along which runs a ridge of sandstone, a level is continued as far as the village, terminating in an extensive hill called the Law of Mauldslie; and at the back of the village, the surface again rises towards the east, and terminates in a wild moor. The principal hills are, Kilcadzow, Lee, King's, and Mauldslie, the last of which is the most lofty, rising upwards of 800 feet above the level of the sea. The most interesting view of the district is from the Lanark and Glasgow road, on the opposite side of the Clyde, from which point are seen the banks of the river, adorned with fruit and forest trees, and the numerous rills issuing from the concealed and romantic glens and ravines, and eventually falling into the Clyde.

In the neighbourhood of the river, the soil is a rich loam; generally, it is various; in some parts, light and sandy, and famed for its large crops of apples and pears. The whole rests on a subsoil of clay, of widely different appearance and quality; grain to a large amount is produced, and potatoes, turnips, and hay are likewise raised. The system of husbandry here followed, on account of the peculiar character of the soil and other circumstances, is somewhat different from that generally used in other districts. The rotation of crops is not much approved; the course preferred, except upon the rich tracts near the Clyde, is to convert the land into permanent pasture, breaking it up only every fifth or sixth year for a crop of oats. The rateable annual value of the parish is £13,437. The rocks consist of limestone, sandstone, and ironstone, which, with various kinds of coal and clay, are found in large quantities; the limestone, with one exception, all lies under the coal, which latter is quarried to a very great extent, and is of excellent quality. Between the coal and limestone, the beds of sandstone occur, which, with numerous layers of freestone, supply the best materials for building ; a ridge of trap runs eastward, from Hillhead to Bashaw, and quartz and agate are both found in the old red sandstone. One of the chief mansions is Mauldslie Castle, built in 1793, by the Earl of Hyndford, an elegant structure, ornamented with turrets, and situated in a well-wooded park, through which the Clyde flows for about a mile. The mansion of Milton-Lockhart, lately built, stands upon a point of land projecting into the valley of the Clyde, and beautifully skirted with deep glens and thick woods; the proprietor has built a bridge of three arches over the river, after the model of Bothwell bridge. Braidwood House stands on an eminence above the same vale, and is a handsome and commodious structure. Carluke was erected in 1662 into a burgh of barony, under the name of Kirkstyle, with the privilege of holding a weekly market, and a fair twice in the year; a tax of sixpence in the pound, and for cleaning and lighting the streets. The population of the town, a few years ago, was insignificant; but there is now a variety of good shops, and a post-office has been established under Lanark. The inhabitants of the parish are chiefly employed in agriculture, and in quarrying freestone, limestone, ironstone, and coal: fairs are held, one on the 21st May, and another on the 31st October, at which there is a very considerable traffic in milch cows. The Stirling and Carlisle turnpike-road, and the road between Glasgow and Carnwath, run through the parish.

The ECCLESIASTICAL affairs are subject to the presbytery of Lanark and synod of Glasgow and Ayr; the patronage is exercised by Sir N. M. Lockhart, Bart., and the minister's stipend is £962, with a manse, and a glebe valued at £30 per annum. The church, which is a sub-tantial building, containing 1000 sittings, was built in 1799, at an expense of £1000. There are places of worship for members of the Relief and Associate Synods; also a parochial school, in which Latin is taught, with all the usual branches of education, and the master of which has a salary of £34, and £50 fees, with a house and garden. A parochial library was founded in 1827, and a society for the promotion of useful knowledge in 1836; there is also an agricultural society, instituted in 1833, for the purpose of encouraging improvements in the breed of cattle. The great Roman road, through Clydesdale, to the wall of Antoninus, passed through the parish; not far from it, at Cairney Mount and at Law, several coffins have been found, constructed of large stones, and containing urns and ashes. Flint arrow-heads, hatchets, and numerous coins, both silver and gold, of Roman origin, have been also found, at Burnhead and Castlehill. In a dell in the parish, is a very ancient tower called Hallbar, fifty-two feet high, and twenty-four feet square on the outside, having a vault beneath, and three apartments, the uppermost of which has an arched roof; it is supposed, from mention of it in a deed dated 1685, to have been attached to the barony of Braidwood. At Hang-hill, near Mauldslie Castle, is an old burialground of several acres in extent, covered with large trees sixty or seventy feet high, and in which the two last earls of Hyndford were interred. On the estate of Milton-Lockhart, part of an ancient fort still remains, in which the celebrated William Wallace once found refuge from the pursuit of his enemies. Major-General Roy, the celebrated engineer, and author of a standard work on Roman Antiquities, was a native of Carluke.

CARMICHAEL, a parish, in the Upper ward of the county of LANARK, 5 miles (S. E.) from Lanark, containing \$74 inhabitants. This place derives its name from St. Michael, to whom its first church was dedicated. The remains of antiquity of which historical use can be made, are very few; in the south-west corner of the parish are vestiges of a camp and military station, and a few years ago, a large coffin constructed of sandstone was found, but destitute of any mark to guide opinion as to its probable origin. On the summit of the lofty mountain of Tinto, is a cairn or heap of stones; and in some parts, are stone crosses, all of which point out the places of military occupation and engagement, concerning the particular facts of which nothing determinate is on record. The

on house-rent, is levied for the support of constables, ancient and illustrious family of Carmichael occupy the most prominent place in the civil history of the parish: one of its members, John, second Lord Carmichael, born in 1672, was created Earl of Hyndford in 1701, and filled a succession of honourable and important offices to the time of his death, which took place on his estate here.

The length of the PARISH, from south-west to northeast, is six miles, and its extreme breadth nearly five miles; it contains about 11,630 imperial acres, and is bounded on the north by the Clyde river, from its confluence with Douglas water to Mill-hill, and intersected by the roads from Carlisle to Stirling, and Edinburgh to Ayr. The surface presents numerous irregularities, consisting of hill and valley, breaks, and sweeping undulations, crowned, in the south-eastern part, by the lofty and celebrated mountain of Tinto. which rises to an elevation of about 2400 feet. This majestic hill, the name of which is said to signify "the hill of fire," from the fires formerly kindled upon it, commands an interesting and extensive view of the lower elevations of Carmichael, Drumalbin, Whiteeastle, Crossridge, and Stonehill hills, all in the parish, the ground gradually sinking to the northern extremity. The climate is cold; and the surface is covered, in many parts, with poor pasture, and only in the highly cultivated grounds has an agreeable aspect. The soil, in the vicinity of the Clyde, is thin and sandy; in other parts, a good deep loam, but in the arable districts, generally damp and clayey, resting upon an impervious till or ferruginous clay, with a considerable mixture of marine stones. The number of acres (Scotch) under cultivation is, 4702 arable, and 3815 pasture; 735 acres are plantations, which consist of oak, ash, elm, plane, beech, alder, poplar, birch, and horse-chesnut. crops generally raised are, oats, barley, bear, peas, potatoes, turnips, rye-grass, and meadow hay, the first of which greatly predominates; the cattle are of the Ayrshire breed, and the sheep are the black-faced, with a few Cheviots. The system of agriculture is excellent, and numerous improvements have been introduced of late years; the rateable annual value of the parish is £5280.

The prevailing rock is the old red sandstone, which is good for building houses or fences, and is abundant in the hills of Carmichael, Whitecastle, and Drumalbin; felspar porphyry, in some places, lies near the sandstone, and in the Crossridge hill is a stratum of clayslate, passing into greywacke slate. Blocks of quartz are sometimes seen, exposed by the action of the streams; and blocks of gneiss have been found, deposited in alluvial soil, whither it is supposed they had been carried by the violence of the rivers. There are quarries of limestone and sandstone. Carmichael House, an ancient and magnificent baronial residence, for many generations the seat of the family of the same name, is encompassed by aged and lofty trees, and extensive grounds and plantations, which were greatly improved by John, Earl of Hyndford. The mansion of Eastend, comparatively a modern structure. is elegant and commodious. There is a tan-work in the parish, in a prosperous state; also an establishment for the currying of leather, which is carried on with considerable profit. At Carmichael Mill, is a foundry, which supplies most of the iron-work for

threshing-mills and other machinery used in the parish; and there are thirty hands employed as weavers. The ecclesiastical affairs are under the direction of the presbytery of Lanark and synod of Glasgow and Ayr; the patronage is exercised by Sir W. Carmichael Anstruther, Bart., and the minister's stipend is £225. The church, a cruciform building, erected in 1750, is in good repair, and accommodates between 400 and 500 persons; the manse was built at the same time, and considerably enlarged some years ago, and is supplied with a glebe valued at £20 per annum. There is a parochial school, in which are taught the classics, French, and mathematics, with all the usual branches of education; the salary is £32, with more than the legal accommodations, and fees of about £26. 8. Another school, at Ponfeigh, is supported partly by the heritors; and there is a savings'-bank, established in 1814.

CARMUNNOCK, a parish, in the Lower ward of the county of LANARK; containing 717 inhabitants, of whom 390 are in the village, 5 miles (S.) from Glasgow. The name of this place is supposed to have been derived from the compound Gaelic word Caer-mannock, signifying "the monk's fort." The remains of antiquity here bear testimony to the settlement and military operations of the Romans; vestiges of a military road and camp, are still to be seen on the estate of Castlemilk, and pieces of ancient armour, with a variety of utensils, have been found. In the reign of William the Lion, the manor was held by Henry, son of Anselm, who assumed the name of Henry of "Cormanock." Some time before the year 1189, he granted the church to the monks of Paisley, with half a carucate of land, and a right of common, and directed that his remains, and those of his wife, should be interred in the monastery. The church was held by the monks till the Reformation. The PARISH is about four miles long, from north-east to south-west, and averages about two and a half in breadth; it contains 2810 Scotch acres, of which 2400 are arable, and under a regular system of cultivation, 250 wood, and 106 pasture, the remainder being roads, &c. The surface is considerably elevated, and exhibits a succession of hill and dale, varied with extensive and flourishing plantations, and enlivened by the beautiful meanderings of the river Cart, on the western boundary of the parish, which here borders on Renfrewshire. From the summit of Cathkin-hill, near the eastern boundary, at an elevation of nearly 500 feet above the sea, the prospect embraces parts of sixteen counties, the nearer group consisting of the city of Glasgow, with its surrounding villages, the towns of Rutherglen and Paisley, and the vale of Clyde, from Hamilton to Dumbarton. The parish abounds with springs, and there are five public wells of good water; but the only river running through it is a small stream called the Kittoch.

The soil, which is generally uniform, consists of good arth, about six or seven inches deep, and resting upon a superior whinstone rock, which extends throughout the parish. In some spots, it is more moist and clayey, with a retentive bottom, yet yielding excellent crops when well drained and manured; in a few places, it is considerably mixed with sand, and too much impoverished to be applied to any use but that of common pasture. Crops of all kinds are raised, and, on account of the highly cultivated state of the soil, are of the

highest order; and the greatest encouragement is given to dairy-farming, both for the superior profit it brings to the tenant, and for the manure. The cows are all of the Ayrshire breed; many improvements have taken place in agriculture within the last few years, and furrow-draining with tiles has been extensively practised. The rateable annual value of the parish is £5511. There is a considerable quarry of freestone, of good quality; and on the estate of Castlemilk, excellent limestone and ironstone are found, the latter of which has been partially wrought. The village population are chiefly hand-loom weavers; seven annual fairs are held, some of which are for the sale of horses and cows. The ecclesiastical affairs are subject to the presbytery of Glasgow and synod of Glasgow and Avr; patron, J. S. S. Stuart, Esq. An excellent manse has been lately built, to which there is a glebe valued at £19 per annum; and the stipend is £152. 17.6., of which £39, 10, 10, are received from the exchequer. The church, which is situated in the middle of the village, was built in 1767, and repaired in 1838; it is a neat and convenient structure, and seats about 450 persons. There is a dissenters' place of worship; also a parochial school, in which the usual branches of a plain education are taught, and the master of which has the maximum salary, and about £32 fees, with a house and garden. An old thorn-tree here, is much regarded, as marking out the spot from which Mary, Queen of Scots, was a spectator of the defeat of her army at the battle of Langside.

CARMYLE, a village, in the parish of Old Monk-Land, Middle ward of the county of Lanara, 4½ miles (s. E. by E.) from Glasgow; containing 238 inhabitants. This village, which is remarkable for its beautiful situation, and fine southern aspect, is seated on the north side of the Clyde, and owes its origin to the establishment of a muslin manufactory, about the year 1741, by

Mr. Mackenzie, a merchant of Glasgow.

CARMYLIE, a parish, in the county of FORFAR, 6 miles (W. by N.) from Arbroath; containing, with the hamlet of Graystone, 1107 inhabitants. The name is supposed to be derived from a Celtic word, signifying "the top of a high rocky place," which description answers to a castle formerly standing here. At Carbuddo, not far from the parish, are the remains of a camp, indicating the occupation of the ground, in ancient times, by the Romans, who are said to have reduced the forts of Carmylie and Carnegie in the year 139. At a very early period, the lands belonged to the abbey of Aberbrothock, whence the monks came to perform divine service at a chapel here, more ancient than the abbey, dedicated to the Virgin Mary, and called in old writings, "Our Lady's chapel of Carmylie;" its site is occupied by the present church. The PARISH is about six miles long, and its mean breadth three miles; it is bounded by portions of eight parishes, and forms a part of the range of the Sidlaw hills, exhibiting a series of acclivities, which are cultivated throughout, and rise 200 feet above the lowest ground in the parish. These hills are nearly all of equal height, and are about 580 feet above the sea, commanding, on one side, a beautiful and extensive prospect of the Grampian mountains, and, on the other, of the German Ocean and the coast of Fife, and, sometimes, the Lammermoor hills. stream of any note is the Elliot or Elot, which rises in a

moss called Diltymoss, and, after a course of about eight miles, falls into the sea at Arbirlot.

The soil most prevalent is a dark rich-looking mould, which receives its hue, partly from a mixture of moss, and partly from moisture; a light dry soil is found on some of the higher slopes, and in the valleys near the streams is a rich fertile mould, with alluvial deposits. There are about 200 acres of moss, much moor, and 355 acres of plantation, consisting of Scotch and spruce fir, larch, and the ordinary kinds of hard-wood; the crops are, wheat, barley, oats, turnips, potatoes, hay, and peas. Great improvements have been made in husbandry within the last half century, by the conversion of pasture into arable land, by draining marshes and mosses, and reclaiming wastes; also by inclosures, raising good farm-buildings, and introducing the best system of cultivation. The rateable annual value of the parish is £8928. The subsoil is chiefly a stiff retentive clay, requiring frequent and deep draining; and the rock most common, especially in the higher lands, is the red or grey sandstone, covered with the whinstone called scurdy. At Conansythe, a large quantity of steatite has been found, of red hue, variegated with white veins, and suited to the manufacture of superior porcelain. There are also several good quarries in the parish, regularly worked, the stone and slate of which are suited for pavement, and for columns, balusters, and various other ornaments in buildings, and are sent to all the large towns in Scotland, and to London; the slate is of every size, colour, and texture, and many pieces of it, beautifully variegated with spots, when polished, imitate a fine marble.

The parish contains two convenient and elegant mansions, built of the native sandstone. That of Guynd is situated on the north bank of the Elot river, and ornamented with several beautiful plantations; the other, which stands on high ground, commands an interesting view of the vales of the Lunan and the Brothock. The population has greatly increased within the present century, owing to the manufacture of coarse linen, such as sheetings, dowlas, Osnaburghs, &c., and to the large number of hands employed in the quarries. A yearly cattle-market is held about the end of April, or beginning of May. The ecclesiastical affairs of the parish are directed by the presbytery of Arbroath and synod of Angus and Mearns. There is a good manse, built in 1820, with a glebe valued at £30 per annum, and the minister's stipend is £158. 8., of which a portion is received from the exchequer; the patronage is in the Crown. The church, which is ancient, is conveniently situated, and is a substantial building, accommodating 500 persons. A congregation has been formed here in connexion with the Free Church; and there is a parochial school, in which are taught Latin, and all the branches of an ordinary education, and the master of which has the maximum salary, with about £18 fees, and a house and garden. A library was instituted in 1828, and is partly under the direction of the Kirk Session. At the Den of Guvnd, are the remains of a fort called Dunhead, supposed to be of Caledonian origin, and afterwards to have been occupied by the Danes; it is of triangular form, and appears to have been encompassed by a ditch and wall. Urns, and human bones, have been found in the neighbourhood, the latter supposed to be of the Danes who fell in the battle of

Barrie, when they were defeated under Malcolm II. There are several chalybeate springs, the strongest of which is one in the Den of Guynd.

CARNBEE, a parish, in the district of St. An-DREW'S, county of FIFE, 2 miles (N. N. W.) from Pittenweem; containing 1043 inhabitants. This parish, which is situated in the south-eastern part of the county, is above four miles in length, and nearly of equal breadth, comprising about 5600 acres, of which more than 3000 are arable, and the remainder, with the exception of a moderate proportion of woodland and plantations, meadow and pasture. The surface is diversified with hills of conical form, of which the most conspicuous is Kellie Law, rising to the height of 810 feet, and commanding from the summit, a fine view of the Frith of Forth, the German Sea, and the coasts of Haddington and Mid Lothian, with the city of Edinburgh in the distance. Nearly one-half of this hill is arable, and the remainder is covered with verdure to the summit; the hills of Carnbee Law, Cumner, and Gelland are of similar form, rising to a considerable height, and affording excellent pasturage. The lands are watered by several small burns, which flow in various directions. The SOIL is mostly fertile; in some parts, a clayey loam, in others, a rich black mould of great depth; and the pastures generally are luxuriant. The chief crops are, wheat, barley, oats, peas, beans, potatoes, and turnips; the system of husbandry is greatly improved; around the mansions of the principal proprietors may be seen the remnants of ancient timber, and the plantations of more recent date are in a thriving state. The rateable annual value of the parish is £11,390. The substrata are chiefly coal, which is generally prevalent throughout the parish, and of which two mines are in operation; and limestone and freestone of excellent quality, which are both extensively quarried.

Kellie Castle, for many generations the baronial seat of the earls of Kellie, and now the property of the Earl of Mar and Kellie, was once a noble mansion, containing many stately apartments, and situated near the base of Kellie Law, in a richly-wooded demesne. Balcaskie House, near the southern boundary of the parish, is surrounded with grounds tastefully laid out; and Pitcorthie House and Gibliston are also handsome residences. The village, which is small, is chiefly inhabited by persons employed in the coal-works. The ecclesiastical affairs are under the superintendence of the presbytery of St. Andrew's and synod of Fife; the minister's stipend is £238. 17., with a manse, and a glebe valued at £30 per annum; patron, Sir Ralph Anstruther, Bart. The ancient church has been replaced by a neat structure, erected in 1794. The parochial school is well attended; the master has a salary of £34, with a house and garden, and the fees average £25. Among persons connected with the parish, have been, Hugo Arnott, author of State Trials, and Archibald Constable, the eminent publisher, of whom, the latter was a native of Carnbee.

CARNIE-HILL, a village, in the parish of Auchtergayen, county of Perth,  $5\frac{1}{2}$  miles (8. E. by 8.) from Dunkeld; containing 133 inhabitants. This village, which is situated on the road from Perth to Dunkeld, on the summit of an elevated ridge, at the base of which is the village of Bankfoot, is almost identified with that place. It is of recent origin, having, like Bankfoot,

been built within the present century, on land belonging to Mr. Wylie. The houses are neat, and, from their elevated site, command extensive and finely-varied prospects of the adjacent country, which is well cultivated, and abounds with interesting scenery. The inhabitants are chiefly employed in weaving for the manufacturers of Dundee, Arbroath, and other towns.

CARNOCH, or Strathconon, late a quoad sacra parish, 20 miles (W.) from Dingwall; consisting of parts of the parishes of CONTIN, FODDERTY, and URRAY, county of Ross and CROMARTY; and containing 563 inhabitants. The district is about eighteen miles in length, and ten in breadth, and wholly consists of moor pasture, with the exception of a few patches of arable land. The estate of Strathconon, which formed nearly the entire parish, consists of 69,896 acres; of these, 68,005 are hills and moor, 972 arable, and green pasture, and the remainder lochs. The population is agricultural, and they forward their produce to the Inverness sheep and wool market, and the Moor of Ord cattlemarkets. The ecclesiastical affairs are under the presbytery of Dingwall and synod of Ross: the church is a plain building, erected in 1830, by the Parliamentary Commissioners, and contains 330 sittings. The stipend of the minister is £120, and he has a manse, a glebe of the annual value of £2, and grazing for two cows and a horse; the patronage is in the Crown. There is a school, endowed by the Society for the Propagation of Christian Knowledge.

CARNOCK, a parish, in the district of DUNFERM-LINE, county of Fife, 3 miles (W. N. W.) from Dunfermline; containing, with the village of Cairney-hill, and the hamlet of Gowkhall, 1270 inhabitants, of whom 184 are in the village of Carnock. This place originally included only the barony of Carnock, and the lands of Blair, and Easter and Wester Camps; but in 1650, the Pitdennies, the lands of Luscar, and those of Clune, which formed part of the parish of Dunfermline, were, by act of the presbytery, annexed to this parish. The barony formerly belonged to Lieut,-Col. John Erskine, whose eldest son, a distinguished member of the bar, and professor of Scottish law in the university of Edinburgh, built the old mansion of Newbigging, now a farm-house. Mr. Erskine, after residing at this place during the intervals of his professional avocations, and having here composed his Institutes of Law, removed to Cardross, where he died in 1767. The Parish, which is situated at the western extremity of the county, is about three miles in length, and measures nearly the same in average breadth, comprising about 2260 acres, of which 1060 are arable, 450 woodland and plantations, and the remainder meadow and pasture. The surface is pleasingly undulated, in some parts having a considerable elevation; Camps Hill and Carniel Hill form a continuous range of rising ground, commanding a view of the Frith of Forth, with the adjacent country, from Stirling on the west, to Edinburgh on the east. The Luscar Know and the Clun of Newbigging are also elevated, and command views of the Ochils, Ben-Lomond, and the Pentland hills. The streams are small; the Ink Craig, near the village of Carnock, is remarkable for the black colour of its water, which, for ordinary purposes, is sometimes used as ink.

The soil is extremely various, but generally produc-

agriculture is in an improved state; the crops are, oats, barley, wheat, and beans, with potatoes and turnips. A considerable number of sheep are pastured; the cattle are chiefly of the Fifeshire and Teeswater breeds, but few are reared, though great numbers are fattened for the markets. The rateable annual value of the parish is £3126. Coal is diffused throughout, and formerly there were five mines in operation; the only one at present wrought, is on the lands of Blair, consisting of four separate seams, of which the uppermost is a blind coal, three feet in thickness, and is used chiefly by brewers and maltsters. The other seams are household coal, of different qualities, of which the lowest is found at a depth of twenty-three fathoms. Sandstone, limestone, and varieties of trap, constitute the rocks, and freestone is quarried in several places; in some, susceptible of a high polish. The plantations are in a thriving state, and are chiefly larch, spruce and Scotch firs, oak, beech, elm, chesnut, and ash; of these, the firs, oak, and beech, of which there are many stately trees on the plantations formed by Mr. Erskine, seem best adapted to the soil.

The principal seats are, Carnock House, a small but handsome mansion; Blair House, a neat substantial building, erected about the year 1815; and Luscar House, a handsome mansion in the Elizabethan style, recently erected. The village of Carnock is pleasantly situated on a rivulet of that name, over which is a bridge, supposed, from an inscription on one of the stones, to have been first erected about 1638; a post-office, subordinate to that of Dunfermline, was established in 1838. The manufacture of table-linen, and table-covers of cotton and worsted, affords employment to more than 200 of the inhabitants, in hand-loom weaving for the wholesale houses at Dunfermline. A fair for cattle, and for general business, is held on the 26th of May, or, when that day falls on Sunday, on the preceding Saturday. The ecclesiastical affairs are under the superintendence of the presbytery of Dunfermline and synod of Fife; the minister's stipend is £155, with a manse, and a glebe valued at £94 per annum; patron, John A. Stuart, Esq. The church, erected in 1841, is a handsome cruciform structure in the Norman style, with a graceful spire, and contains 400 sittings, with arrangements for the erection of galleries, if requisite, for 200 more; in the churchyard, are considerable remains of the ancient church. There is a place of worship for members of the Free Church; also a meeting-house in connexion with the United Secession Synod. The parochial school is attended by about sixty children; the master has a salary of £34, with a house and garden, and the fees average about £16. In the village, is a parochial library, containing 250 volumes. Some Roman coins, and fragments of urns, were discovered by the plough, at Cairney Hill, about the year 1820; and it is supposed, from the name of a farm in the parish, called Camps, that there may have been a military station.

CARNOUSTIE, a village and late a quoad sacra parish, in the parish of BARRIE, county of FORFAR, 2 miles (E.) from Barrie; containing 1268 inhabitants. This place is on the eastern coast, about three miles north of Buddon Ness, at the mouth of the river Tay. For some years past, it has been resorted to for bathing, and its smooth, sloping, sandy beach renders it pecutive, and, in some parts, richly fertile; the system of liarly adapted to the purpose; the number of visiters

has latterly increased, owing to the facility afforded by the Dundee and Arbroath railway, which passes through. The village itself formed the parish, and the inhabitants, both male and female, are for the most part employed in hand-loom weaving, in their own dwellings; their manufacture is principally brown and white linen, for the markets of Dundee and Arbroath. The ecclesiastical affairs were under the presbytery of Arbroath and synod of Angus and Mearns; the church was erected in 1838, and the patronage was in the male communicants. There are now only places of worship for members of the Free Church, Original Secession, and United Secession. A Free Church school has been recently established, to which the privy council made a grant; and there are also a library, and a savings' bank. In the immediate vicinity of Carnoustie, a name signifying "the cairn of heroes," are vestiges of a camp, and several tumuli, where were deposited, it is said, the remains of the Danes who fell under their leader Camus, when vanquished by the Scottish army commanded by Malcolm II.

CARNWATH, a parish, in the Upper ward of the county of LANARK; including the villages of Braehead, Forth, Newbigging, and Wilsontown; and containing 3550 inhabitants, of whom 766 are in the village of Carnwath, 25 miles (S. W.) from Edinburgh. This place is supposed to have derived its name from an ancient cairn, to the west of the present village, and near a ford (wath in Saxon) across the burn, now called Carnwath, which, previously to the construction of the bridges, was passable only here. The castle of Cowthalley, in the parish, was, for many years, the baronial residence of the Sommervilles, one of the most opulent and powerful families of the country in the 12th century, and of whom William, the first baron, was the firm adherent of Robert Bruce, during the disputed succession to the crown. It was burnt in one of those inroads of the English which so frequently occurred ; but at what time, or by whom, it was rebuilt, is not distinctly recorded. This castle was often the temporary residence of James VI., while pursuing the diversion of hunting, for which the neighbourhood was peculiarly favourable; but the foundations only can now be traced, from which it appears to have been a fortress of considerable extent, surrounded by a deep fosse, and accessible by a drawbridge on the western side.

The PARISH is about twelve miles in length, from north to south, and about eight miles in breadth, and comprises 25,193 Scotch acres, of which 8500 are arable, 12,000 pasture and waste, 400 natural woods and plantations, and 70 undivided common. The surface is varied, consisting partly of level, and partly of rising grounds, the former having an elevation of 600, and the latter of 1200, feet above the sea, at the highest point; but there are no mountains or detached hills in any part. The principal rivers are the Clyde and the Medwin, which form part of the southern boundary; there are numerous springs of excellent water, affording an abundant supply, and also some possessing mineral properties, but they have not attracted much notice. The only lake of any consideration, is Whiteloch, to the west of the village; it covers about thirty acres of ground, and is of great depth in some parts; the shores on the south and west are richly wooded and

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the surrounding seenery is diversified. The sort, in one part of the parish, is a strong wet clay; in another, a deep rich loam; and in other parts, light and gravelly, intermixed with portions of moss. The chief crops are, barley, oats, a little wheat, potatoes, and turnips; the rotation system of husbandry is practised, and bone-dust has been extensively introduced as manure, and with much success. Great attention is paid to the management of the dairy, on most of the farms, under the encouragement of the Highland Society of the district; the cheese made is mostly of the Dunlop kind, and the greater part is sent to Edinburgh. The cattle are of the Ayrshire breed; there are but comparatively few sheep, and these are of almost every variety. The rateable annual value of the parish is £14,207.

The SUBSTRATA are principally coal, ironstone, and limestone, all of which are extensively wrought. The coal and limestone are found in superincumbent strata, on the lands north of the rivulet of Dippool; the limestone occurs at a depth of nearly thirty feet from the surface, in seams of about six feet thick, and the coal, under it, in seams of about eighteen inches, wrought for burning the lime. On the other side of the Cleugh burn, is a very extensive coalfield, reaching to the northern boundary of the parish, and containing an inexhaustible mine, which, till within the last fifty years, had been only partially explored; but, on the establishment of a company here, for the manufacture of iron, a steam-engine was erected for drawing off the water, and mining operations were conducted on a very extended scale. To the west of this district, at Climpy, is another field of coal, which has also been worked by the company. The ironstone is found in strata of various thickness and quality; in some parts occurring in the form of tessellated pavement, and in others, in small detached masses. The VILLAGE of Carnwath, in the southern part of the parish, is neatly built, and contains several regular streets, and many handsome houses, especially those of more recent erection; most of the old houses have also been much improved in appearance, and the whole has an air of great cheerfulness and comfort. It is inhabited chiefly by persons employed in weaving, for the manufacturers of Glasgow and Paisley. A public library is supported by subscription; a weekly market is held, mostly for the sale of meal and barley, and there are fairs in July, for cows and horses, and for hiring servants; in the middle of August, for lambs and young horses; and in October, and also in February, principally for the hiring of farm-servants. On the day after the August fair, a foot-race and various other sports are celebrated.

The parish is in the presbytery of Lanark and synod of Glasgow and Ayr; the minister's stipend is £250.17.6, with a manse, and a glebe valued at £20 per annum. The church, erected in 1798, and thoroughly repaired in 1833, is a plain neat edifice, adapted for a congregation of about 1100 persons, but almost inaccessible to a great portion of the population. Chapels in connexion with the Established Church have been built at Wilsontown and Climpy; but the latter is fast falling into a state of dilapidation. There is a place of worship for members of the New Light Burghers congregation, on the road to Wilsontown; and the parish also contains a place of worship in connexion with the Free Church.

The parochial school is well conducted; the master has a salary of £34, with £34 fees, and a house and garden. The ancient cairn from which the parish takes its name is of elliptical form, and on the summit is an opening, from which was a descent, by a flight of steps, to the bottom; it is surrounded by a deep fosse and high mound, and is supposed to have been formed as a place of security in time of war, and for concealment of treasure. Sir N. M. Lockhart has planted it with hard-wood trees. Among the few other remains of antiquity in the parish, is the beautiful aisle of the old church, which was founded in 1386, and endowed, and made collegiate for a principal and six prebendaries, in 1424, by Lord Sommerville, who also connected with it a provision for the maintenance of eight poor aged men. This aisle, which is in good preservation, and displays some interesting details in the decorated English style, has been the sepulchral chapel of the Sommerville and Dalziel families, and of the earls of Carnwath, and is now the burying-place of the family of Lockhart .- See Wilsontown, &c.

CAROLINE-PLACE, a village, in the parish of St. Martin, county of Perth; containing 99 inhabitants.

CARRIDEN, a parish, in the county of LINLITHgow, 11 mile (E. by S.) from Borrowstounness; containing, with the villages of Blackness, Bridgeness, Cuffabouts, Grangepans, and Muirhouses, 1208 inhabitants. This place derives its name, originally Caer-edin, from an old Roman station on the wall of Antonine, which extended into this parish, nearly to Carriden House. Of this wall, however, there are no remains, though several Roman antiquities have been discovered, at different times, including a gold coin of the Emperor Vespasian, a Roman altar without incription, a brass sword, several vases, and other relics. Few events of historical importance occur in connexion with the parish, except such as are closely identified with the castle of Blackness, which, with the village, is noticed in a separate article. The PARISH extends for three miles, along the southern shore of the Frith of Forth, and is about two miles in breadth, comprising 2719 acres, of which 2550 are arable, with some fine tracts of meadow and pasture, 113 woodland and plantations, and the remainder roads and waste. The surface is varied, rising from the shore, for nearly a mile, in bold undulations, which, as they approach the south-west, near Linlithgow and Borrowstounness, attain an elevation of 519 feet above the sea, and form part of the Irongath hills; towards the east, they gradually subside into gentle acclivities. The shore is a sloping sand, mixed with calcareous matter, and, at low water, expanding into a considerable breadth of a mixture of alluvial soil and sand; the sandy margin, however, is gradually becoming firmer and more stony, from the encroachment of the sea,

The soil varies from a light sand to a rich and fertile loam, and, in some parts, to a heavy clay; the system of agriculture is in a highly improved state, and the crops are, grain of all kinds, potatoes, and turnips. Some attention is paid to the rearing of live stock; the sheep, of which small numbers are pastured on the lands, are generally of the black-faced kind; the cattle are the short-horned, occasionally intermixed with others from the north. The rateable annual value of the parish is £4510. The plantations consist of ode, ash, elm, beech,

plane, lime, and larch, for all of which the soil is tolerably adapted. There are several quarries of freestone for building, and whinstone for the roads, which are worked for domestic use; coal is every where abundant, and has been wrought from a very remote period. Within the present century, not less than ten collieries have been opened, at a short distance from each other; but only four, of which two belong to the Duke of Hamilton, are at present in operation. Ironstone, also, is wrought to some extent. Carriden House is an ancient mansion with modern additions, situated in grounds tastefully laid out, and embellished with the windings of the Carriden burn, of which the banks are beautifully nictures our

At the village of Grangepans, the making of salt is carried on to some extent, for which there were formerly six pans; but only four are now in operation. Near Blackness is a valuable field of clay, twelve feet in depth, affording materials for the making of bricks and tiles, of which, in 1834, the produce amounted to 150,000 bricks, 200,000 roofing, and the same number of draining tiles, since which time, the demand has much increased. At Bridgeness, is a pier for the shipping of coal and salt, and the landing of lime and manure; it has been recently enlarged by the proprietor, and with it is connected a railway, about a mile in length, from the collieries. Facility of communication is afforded by the road from Linlithgow to Queensferry, which passes through the south-eastern portion of the parish. On the lands of Capt. Hope, some stake-nets were laid down a few years since, and the quantity of salmon taken has occasionally been considerable. The ecclesiastical affairs are under the superintendence of the presbytery of Linlithgow and synod of Lothian and Tweeddale; the minister's stipend is £249. 17., with a manse, and a glebe valued at £25 per annum; patron, the Duke of Hamilton. The church, a neat plain structure, erected in 1766, about half a mile from the old church, of which the burial-ground is still used, contains 458 sittings. The parochial school is well conducted; the master has a salary of £34, with a house, and an allowance in lieu of garden, and the fees average about £8 per annum. There is a good parochial library. Colonel Gardiner, who was killed at the battle of Prestonpans, in 1745, was a native of this parish; Dr. Roebuck, of Sheffield, the original founder of the Carron iron-works, and associated with the celebrated Watt in some of his improvements on the steam-engine, is buried in the churchvard; and the late Rear-Admiral Sir George J. Hope was proprietor of Carriden House.

CARRINGTON, or Primrose, a parish, in the county of Edinburgh; containing, with the villages of Thornton and Whitefaugh, 616 inhabitants, of whom 161 are in the village of Carrington, 6 miles (8. by W.) from Dalkeith. This place, at an early period, was the property of William, Lord Ramsay, who was created Earl of Dalhousie and Lord Carrington in 1633, and from whom it was purchased by Sir Archibald Primrose, ancestor of the earls of Rosebery. James, the successor of Sir Archibald, was created Viscount Primrose in 1703, and gave his family name to the estate, by which, in most documents, the parish is noticed, though the ancient name is still retained among the inhabitants of the surrounding districts. The parish, which is bounded

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on the south by the Moorfoot hills, on the north by the Pentland hills, and on the south-east by the river South Esk, is about three miles and a half in length, and almost two miles in breadth, comprising an area of nearly 3500 acres, of which the greater part is arable; numerous rivulets flow through the lands into the South Esk, but none of them are of sufficient importance to require particular description. On the north lies the parish of Cockpen, on the north-west that of Lasswade, on the south Temple and a small part of Penicuick, and on the east the parish of Borthwick. The soil, on the bank of the river, and around the village, is generally fertile, but, towards the western extremities of the parish, and especially to the north, somewhat cold, wet, and moorish. The chief crops are, wheat, barley, oats, peas, potatoes, and turnips, and the rotation system of husbandry is generally practised; considerable progress has been made in draining and inclosing the lands, which are mostly in a good state of cultivation. The rateable annual value of the parish is £4617. Coal is found throughout the whole of the district, and some of the seams are of very superior quality. There are but two proprietors of land in the parish, the Earl of Rosebery and another gentleman, of whom the latter resides at the splendid modern mansion of Whitehall. The village, which is on the road to Dalkeith, is neatly built, and inhabited chiefly by persons employed in the various handicraft trades requisite for the wants of the neighbourhood; and facility of communication is maintained by good roads, kept in repair by statute labour, and by bridges over the Esk and other streams. The ecclesiastical affairs of the parish are under the superintendence of the presbytery of Dalkeith and synod of Lothian and Tweeddale. The minister's stipend is £158. 7. 5., of which one-third is payable from the exchequer, with a manse, and a glebe valued at £15 per annum; patron, the Earl of Rose-The church, a neat structure, was erected in The parochial school is well conducted; the 1711. master has a salary of £34, 4, 4, with a house and garden, and the fees average £10 per annum.

CARRON, a village, and the seat of extensive ironworks, in the parish of Larbert, county of Stirling, 2 miles (N. N. W.) from Falkirk. This village, which is situated on the north bank of the river Carron, about three miles from its influx into the Forth, and has every facility of obtaining water-power, and an easy transit for produce, became, in 1760, the seat of the iron-works which are so well known as the most important and extensive in the kingdom. These works were originally established by a company, consisting of Messrs. Roebuck, formerly of Sheffield, and afterwards of Birmingham, Mr. Garbet, merchant of the latter place, and Messrs, Cadell, of East Lothian. The company was incorporated by charter, in 1773, with a capital of £150,000, raised in shares of £250 each, and having engaged workmen from Sheffield and Birmingham, commenced operations under the superintendence of Mr. Gascoigne, son-in-law of Mr. Garbet, on a very extensive scale. The smelting of iron-ore, and the manufacture of cast-iron goods of every description, are carried on to a great extent; not less than 10,000 tons of pig-iron are annually made, and the manufacture of malleable iron from scraps, which is of more recent introduction, is also extensive. Among the articles produced are, cannon, mortars, howitzers, and carronades,

which last derived their name from this establishment; shot, shells, and other implements of war; agricultural instruments, with various articles for domestic use, steam-engines, sugar-mills, sugar-pans, and anchors, anvils, and axles. There are four blast furnaces, two of which have been adapted to the use of the hot blast, and four cupola furnaces, all of which have water-wheels for propelling the machinery; and in summer, a powerful steam-engine until recently lifted water from a reservoir, to turn these wheels, at the rate of forty tons per minute. A steam-engine, also, of gigantic power, is incessantly at work, day and night, for the production of blast; and fifteen air furnaces are in operation. There are mills for boring cylinders and pipes, of which the machinery is almost unrivalled, and the various reservoirs for the supply of the works cover 100 acres of ground; the entire number of persons employed is more than 1000. The foundry is connected with the collieries of Kinnaird and Carron Hall, by a substantial railway of two lines, and, by another, with the shipping wharf on the Forth and Clyde canal, at the village of Bainsford.

CARRONBRIDGE, a village, chiefly in the parish of Morton, and partly in that of Durisdeer, county of DUMFRIES, 2 miles (N. by W.) from Thornhill; containing 254 inhabitants. This place takes its name from its bridge over the Carron water, which separates the parishes of Durisdeer and Morton; it is situated in the southern extremity of the former parish, and on the western boundary of the latter, a short distance east of the river Nith.

CARRONSHORE, a village, partly in the parish of LARBERT, but chiefly in that of BOTHKENNAR, county of Stirling, 3 miles (N.) from Falkirk; containing 838 inhabitants, of whom 453 are in Bothkennar. This village, which is situated on the north bank of the river Carron, about a mile below the Carron foundry, is the shipping place for a part of the produce of those extensive works, for which purpose, the company have erected spacious wharfs, and a dry dock for repairing vessels. The inhabitants are chiefly connected with the iron-works, in which many of them are employed, and also in the collieries in the neighbourhood, belonging to the company; the houses are neatly built.

CARSEBURN, a village, in the parish and county of FORFAR, 11 mile (N. E.) from Forfar; containing 108 inhabitants. It lies in the northern extremity of the parish, and on the borders of that of Rescobie: the road from Forfar to Brechin passes a short distance on the east.

CARSETHORN, a village, in the parish of KIRK-BEAN, stewartry of KIRKCUDBRIGHT, 13 miles (S.) from Dumfries; containing 157 inhabitants. This place is situated on the shore of the bay of Carse, on the eastern coast of the parish, and is inhabited chiefly by persons engaged in the coasting trade, in which three small vessels are employed, averaging about fifty tons' burthen. The exports are mostly grain and other agricultural produce, to Glasgow, Cumberland, and Liverpool, and the imports are principally coal. A pier of wood has recently been constructed, for the accommodation of the farmers in the neighbourhood, in sending their live stock by the Liverpool steam-packet, which makes two voyages weekly during the summer, and one during the winter. The bay affords good anchorage to vessels in unfavourable weather; many from Dumfries,

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in contrary winds, take shelter, and others, bound for that port, wait in the bay for the spring tides.

CARSPHAIRN, a parish, in the stewartry of KIRK-CUDBRIGHT, 12 miles (N. W. by N.) from New Galloway; containing 790 inhabitants, of whom 103 are in the village. This place, which was separated from the parishes of Kells and Dalry in 1627, is supposed to have derived its name from the erection of the church and village on a small level plain, at that time overgrown with fern. The parish is bounded on the east by the river Ken, and on the north and west by Loch Doon and the county of Ayr; it is nearly circular in form, about ten miles in length, and nearly nine in breadth, comprising about 56,000 acres. The surface, with the exception of a small tract of arable land around the village, is mountainous and hilly. The highest of the mountains is Cairnsmuir, which has an elevation of 2696 feet above the sea, commanding an unbounded view in every direction, except the south-west, where it is obstructed by the mountain of Carlines Cairn, nearly equal in height. The lower hills are covered with heath; but those of greater elevation are well clothed with verdure to their summits, affording excellent pasturage for sheep and black cattle. The river Deugh, which descends from the northern heights, with great rapidity, takes a south-easterly course, and flows into the Ken; and the parish is also intersected by numerous mountain streams, some of which abound with trout. The scenery is, for the most part, wild, with scarcely any ancient wood, and but very small patches of modern plantations.

The lands are principally occupied as sheep-walks, which have been improved by surface draining, and the parish is almost entirely pastoral; about 30,000 sheep, of the black-faced breed, are regularly pastured, and a very considerable number of cattle, of the Highland breed, are kept during the winter, and, in summer, sent to the English markets. The rateable annual value The substrata are chiefly of the parish is £5414. greywacke and granite; iron and lead ore are found, and it is said that the former was wrought for many years, till the woods producing charcoal were exhausted. A rich vein of lead-ore has been discovered, on the lands of the Honourable Col. Cathcart, who has spared no expense in bringing it into successful operation, for which purpose he has employed a large number of miners, chiefly from Wanlockhead and Leadhills. Buildings have been erected for crushing, washing, and smelting the ore, on the most approved plans, and for separating the silver from the lead, under the superintendence of skilful overseers. Cottages for the workmen have been built on the spot, and a schoolmaster's house, and spacious schoolroom for the instruction of their children; and the proprietor gives a liberal salary to the master and mistress.

The village is small; a post-office, a branch of that of Avr. has been established, and facility of communication is afforded by the turnpike-road from Dumfries to Avr. The ecclesiastical affairs are under the superintendence of the presbytery of Kirkcudbright and synod of Galloway. The minister's stipend is £182, 10., with a manse, and a glebe valued at £27 per annum; patrons, the Crown and the Forbes family. The church, which is nearly in the centre of the parish, is a plain structure, erected within the last twenty years, and containing sufficient sittings. The parochial school is

well conducted; the master has a salary of £34, with a house and garden, also the interest of £500, bequeathed by the late Mr. Mc Adam, and the fees average about £15. The poor have the proceeds of various bequests amounting to £800, of which £500 were left by Mr. Mc Adam. The chief remains of antiquity are cairns, in some of which, on their removal, stones, in the form of coffins, were found, containing human bones; there are also remains of a Druidical circle. The late Dr. Jackson, professor of natural philosophy in the university of St. Andrew's, was a native of the place.

CARSTAIRS, a parish, in the Upper ward of the county of LANARK; including the village of Ravenstruther, and containing 950 inhabitants, of whom 350 are in the village of Carstairs, 47 miles (E, by S.) from Lanark. The name is most probably derived from the word Car, or Caer, signifying "a fort," and stair, or stairs, "a possession;" descriptive of an estate or possession in a fortified place. The ancient occupation of the district by the Romans, is evinced by many remains of antiquity, such as coins, baths, &c., but chiefly by the military station called Castle-dykes, and a Roman camp on the farm of Corbie Hall. The former of these is situated on the right bank of the Clyde, the southern boundary of the parish; and from it a road ran across Clydesdale, passing the Clyde near Lanark, and running over Stonebyre hill, after which it crossed the Nethan. The road to and from Corbie has been distinctly traced, for many miles; and from the concurrent opinions of antiquaries, this station is identified with the ancient Coria, a town of the Damnii, through which ran the great road from Carlisle to the wall of Antoninus In the 12th century, the manor, with the church, belonged to the Bishop of Glasgow, whose right was confirmed by bulls from several popes. After the death of Alexander III., Bishop Wishart, with the consent of Edward I. of England, when that king was present to settle the dispute between Bruce and Baliol, built a stone castle near the church; and the manor and parish continued the property of the see of Glasgow till the Reformation.

The PARISH, which is of an oblong form, is six miles in length, from north to south, and its average breadth is about three miles; it contains 11,840 acres. The surface is irregular, and is greatly marked in some parts by sand-knolls, which rise from fifteen to sixty feet above the general level, and inclose numerous mosses, formed from old woods, vegetable remains carried thither by winds, and the decomposition of plants, with an accumulation of stagnant water. The southern part is picturesque and beautiful, and ornamented by the expansive stream of the Clyde, the banks of which are enriched with fine pasture; and on a slope embosomed in forest scenery, and surrounded with plantations, lawns, and shrubberies, stands the magnificent structure of Carstairs House, from which the approach to the village furnishes one of the most interesting prospects in this part of the country. The river Mouse flows in a westerly direction through the centre of the parish, amidst dreary tracts of moss, among which it forms many deep pools; trout, pike, and various other kinds of fish, are taken by angling.

Near the Clyde, the SOIL is an alluvial deposit, bearing very superior crops. Between this and the passage of the Mouse, is a continuous bed of sandy earth, lying chiefly in the form of knolls, on a subsoil of sand and stones; and beyond the Mouse, in the western district, it is clayey, and in the eastern, chiefly a flat moss. The number of acres cultivated, or occasionally in tillage, is 9936; waste or pasture, 1509; and in wood and plantation, 400: of those which are waste, 500 are supposed capable of profitable cultivation. The produce consists of oats, barley, potatoes, turnips, and hay; the cattle are of the Ayrshire kind; all the modern improvements in agriculture have been adopted, and the growth of turnips has been particularly attended to. The rateable annual value of the parish is £6465. The prevailing rock is grey sandstone; there are also considerable quantities of whinstone, and some limestone, and in the north-west is a bed of fine clay, near which a tile-work has been erected, where drain-tiles are made. road from Lanark to Edinburgh, by Carnwath, and also that by Wilsontown, and the road from Glasgow to Peebles, all run through the parish. Fairs were formerly held on the first Thursday in May, and the second in July and November, all O. S. The ecclesiastical affairs are directed by the presbytery of Lanark and synod of Glasgow and Ayr; patron, Henry Monteith, Esq. The minister's stipend is £234, and there is a manse, a well-built structure, with a glebe of the annual value of £35. The church, which was built in 1794, and has a handsome spire, is situated in the centre of the village, on an eminence, and contains 430 sittings. There is a parochial school, in which are taught the classics, practical mathematics, and all the usual branches of education; the master has the maximum salary, with a house and garden, an annual bequest of

£1, 10., and £27, 13, fees. CARTLAND, a village, in the parish of LANARK, Upper ward of the county of LANARK, 2 miles (N. W.) from Lanark; containing 112 inhabitants. It is situated in the north-western part of the parish, and to the west of the high road between Lanark and Carluke, In the village is a small school, to the master of which the heritors allow £5 per annum, with a house and garden; his fees are about £15. The romantic rocks called Cartland Crags, are in this vicinity; they form a deep chasm, supposed to be the effect of an earthquake, and through which the Mouse water finds its way to the Clyde. A bridge of three arches is thrown across the chasm, which is of considerable height; and below, is an old narrow bridge, with a semicircular arch, said to be of Roman structure. The scenery of the place is finely described in Miss Porter's well-known story of the Scottish Chiefs

CARTSDYKE, late a quoad sacra parish, in the EAST parish of GREENOCK, Lower ward of the county of Renerew: containing 3651 inhabitants. This place is situated on the Frith of Clyde, and adjoins the town of Greenock, of which it has become a suburb, on the east side; it is also called Crawfurdsdyke, from the erection of a small quay by its proprietor, Thomas Crawfurd, Esq., who obtained from Charles I. a charter erecting his lands here into a burgh of barony. There is a good roadstead, much frequented by the Glasgow and other shipping sailing along the river and Frith of Clyde. The parish was separated from Greenock in 1839, for ecclesiastical purposes, under the superintendence of the presbytery of Greenock and synod of Glasgow and Ayr; the stipend of the minister is derived from seat-rents. The church, originally in connexion with

the Secession Synod, was rebuilt on the same site, in 1828, at a cost, including a school-house, of £1052, raised by private subscription; it contains 906 sittings. Besides the school attached to the church, there are several other schools, affording instruction to a considerable number of children.—See Greencer.

CASTLE, a village, in the parish of New Cumnock, district of Kyle, county of Ayr; containing 155 inhabitants

CASTLECARY, a village, in the parish of Falkher, county of Stirling, S miles (W. S. W.) from Falkirk. This hamlet, which is situated at the western extremity of the parish, and on the bank of the Forth and Clyde canal, takes its name from an ancient castle on the line of the Roman road, of which the tower, now inhabited by the Earl of Zetland's forester, is the only remaining portion. On the bank of the canal is a small landing-place for goods and passengers; and in the immediate vicinity are some saw-mills driven by water, in which about sixteen persons are employed, and some freestone quarries, which are extensively wrought.



Burgh Seal.

CASTLE-DOUGLAS, a market-town and burgh of barony, in the parish of Kelton, stewartry of Kirketu-tow, stewartry of Kirketu-tow, stewartry of Kirketu-tow, stewartry of Kirketu-tow, of the stewart of the

called "Causeway End," and subsequently "Carlin-It derives its present name from the ancient castle of Threave, the baronial seat of the Douglases, and the last of the numerous fortresses which held out for that family, till the year 1453, when it was surrendered to the crown. The rapid increase of the present town, and its former manufacturing importance, arose from the introduction of the cotton manufacture, by its proprietor, Sir William Douglas. This source of employment, for a time, continued, and added greatly to its population; but the subsequent introduction of the power-loom, rendered it impracticable to carry on the works with advantage, in a locality destitute of an adequate supply either of coal or of water, and the manufacture was consequently abandoned. The place, notwithstanding, continued, from its situation in the centre of the county, and its facilities of intercourse, to acquire an increasing degree of agricultural and commercial importance; and became, in a very short time, the principal mart of the surrounding districts.

The rown is situated on the great road from Carlisle to Portpatrick, and consists of several spacious streets, intersecting each other at right angles, and forming handsome squares, of which the internal area are laid out in gardens. The houses are well built; and there are several villas in the immediate vicinity, which abounds with pleasing seenery. Gas was introduced into the town in February 1844, by a company, and has proved of considerable benefit. A public library is supported by subscription, and contains about 1200 volumes, and there is also a circulating library in

the town. The shops are remarkably elegant, and are well stored with various kinds of merchandise; the post-office is one of the most important in the south of Scotland, and has fourteen branch offices under its controul, all of which have a daily delivery. A savings' bank was opened in 1841, and has now deposits to the amount of £2022. The market is on Monday, and is abundantly supplied with grain of all kinds, and other agricultural produce; large numbers of black-cattle and sheep, and great quantities of pigs, are constantly exposed to sale. Fairs are held on the 11th of February if on Monday, otherwise on the Monday following, for horses; on the 23rd of March, for horses, and for hiring servants; the first Monday in April, for hogs; the Monday before the second Friday in August, for lambs; the 23rd of September, for horses, and hiring servants; and the Monday after the 13th of November (O. S.), for horses. These fairs were formerly held at Kelton Hill, from which place, with the exception of one still held there, in June, they were removed to the town,

In 1790, the town was erected into a BURGH of barony, by a royal charter, which was confirmed and extended by a charter dated 1829, and under which the government was vested in a provost, two bailies, and seven councillors, who are elected triennially, on the first Wednesday in September. The magistrates, whose jurisdiction extends over the whole of the burgh, hold courts every Tuesday, for the adjudication of civil causes to any amount, and for cases of petty delinquency, and matters connected with the police, as occasion may require: they are assisted by the town-clerk. who acts as assessor. The number of burgesses is about ninety, and their qualification is by a perpetual feu right, or by having a lease, for a hundred years, of any ground within the burgh on which a house has been built. The town-house is a modern building, with a tower and a clock, and was presented to the burgh by the late Sir William Douglas. There is a place of worship for Reformed Presbyterians; and the recent seceders from the Establishment have erected a Free church here.-See Kelton.

CASTLETON, a parish, situated in the district of Melrose, county of Roxburgh; containing 2135 inhabitants, of whom 1030 are in the village of New Castleton, 9 miles (E. by N.) from Langholm. place derived its name from an ancient castle here, which stood on the east bank of the Liddel, upon a perpendicular precipice upwards of 100 feet in height, and was defended on the west and south by two strong ramparts, and a deep fosse, which are still entire. The parish was anciently denominated Liddesdale, from the river, which runs through it from the north-east to the south; camps, forts, cairns, and castles remain in various places, and on account of its situation directly along the English border, it was formerly the scene of violent contentions. Hermitage Castle, a building 100 feet square, protected by a strong rampart and ditch, and standing upon the bank of a river of the same name, is said to have been built by Sir Ranulph de Soules, warden of the Border in the reign of David I. One of his descendants, Lord Soules, and also governor of the castle, according to the current tradition, was burnt near the site of a Druidical temple, on a hill here, called Nine-Stone Ridge; and in the castle, Sir Alexander Ramsay, of Dalhousie, was starved to death in

1349, by Sir William Douglas, lord of Liddesdale. The castle was visited in 1561, by Mary, Queen of Scots, who travelled from, and returned to, Jedburgh in the same day, over mountains, and through marshes almost impassable. Near it stood the chapel of Hermitage, now a ruin, in the middle of a burying-ground, which is still in use, and in the wall of which is fixed the ancient font. The lands of Liddesdale, in 1540, were annexed to the crown, by act of parliament; and in 1648, were granted to Francis, Earl of Buccleuch, whose descendant, in 1747, upon the abolition of heritable jurisdictions, was allowed £600 as a compensation for the regality.

The PARISH is the largest and most southerly in the county, and about eighteen miles long, and twelve broad, containing 65,200 acres; it is bounded on the northeast by Northumberland, and on the south-east by Cumberland. The southern extremity is nearly of triangular form. The surface is diversified to a high degree; the lower part of the parish is hilly, and in the upper part the country is entirely mountainous, rising abruptly, in many instances, to a great elevation, and affording excellent pasture for numerous flocks of sheep. The principal mountains are, Greatmoor, Millenwood Fell, Tudhope, Windhead, and Tinnis Hill, which last is seen as a landmark at a great distance from the ocean; some of these rise as much as 2000 feet above the level of the sea, and give a wild and romantic appearance to this division of the parish. The part inhabited consists of two valleys, one of which, bordering on the river Hermitage, is about ten miles long, from the source of that stream until it loses itself in the Liddel; the banks of the water are clothed with natural wood, which, with the general character of the scenery, enlivened with the beautiful current, exhibits a rural picture of the most attractive kind. The other valley is that lying along the sides of the Liddel, which river, as well as the Tyne, rises near the head of the parish, on the north-east. The Tyne takes its course to the east, slowly winding through Northumberland; and the Liddel runs directly west, for a few miles, after which it turns to the south. The country through which the latter passes, is wild, bleak, and mountainous, and, for ten miles, the banks are entirely naked; where it is joined by the Hermitage, however, they are covered with trees, and flourishing plantations there constitute prominent features in the improving and beautiful landscape. In addition to these streams, are the Tinnis, Blackburn, Tweeden, and Kershope, which last divides the two kingdoms, with several others, all famed for their supply of trout; there are also numerous mineral springs, and several beautiful cascades and waterfalls on the various streams.

The soll varies considerably, that in the neighbourhood of the rivers being soft and rich, while the higher grounds exhibit a poorer mould; in some parts, it is of a mossy character. Most of the arable land lies on the banks of the rivers; wheat, of average quality, has been produced, but the ordinary crops are, barley, oats, potatoes, and turnips. The mossy ground is esteemed for the use of black-cattle and sheep; the cattle are chiefly the Galloway, Dutch, and Highland, many of which are brought by the farmers from the Falkirk and Doune markets, and supported during the winter upon coarse hay and other fodder, and after being fattened on the pastures, are sold towards the end of summer. The rateable annual value of the

parish is £12,126. made of Scotch fir, spruce, larch, oak, ash, and beech, as a hunting-seat for King Malcolm Canmore, who which are, for the most part, in a flourishing condition; and the natural wood consists of some of the same species, in addition to a considerable quantity of alder. There is a large supply of limestone of various qualities, which is wrought to a great extent on the estates of Lariston and Thorlieshope; coal is obtained on the estate of Liddelbank; and quarries of freestone are in every direction, except at the head of Hermitage, where there is nothing but blue whinstone. The village, the building of which was commenced in 1793, by the Duke of Buccleuch, consists principally of two streets, named the Liddel and the Hermitage; several other streets cross these, at right angles, and in the centre is a market-place, called Douglas-square, round which the buildings consist of two stories. There are also smaller squares, at each extremity of the main street. Fairs are held for the sale of sheep twice a year, and three for hiring servants, in April, May, and November, respectively; and the Eskdale and Liddesdale Farmers' Association meet once in every three years at Castleton. The ecclesiastical affairs are directed by the presbytery of Langholm and synod of Dumfries, and the patronage is exercised by the Duke of Buccleuch; the minister's stipend is £250, with a good manse, and a glebe of twentyfive acres. The church, built in 1508, accommodates between 600 and 700 persons, and is in a convenient situation, at the junction of the Liddel and Hermitage. The Associate Synod have a place of worship. There is one principal parochial school, to which there are three auxiliaries; the salaries of the masters amount to £51, of which the head master receives £30, leaving the remaining sum to be equally divided among the other teachers; the fees of the four schools are about £70. A good subscription library has also been established, in the village. Dr. Armstrong, author of the Art of Preserving Health, was a native of Castleton.

CASTLETOWN, a village, in the parish of CRATHIE and BRAEMAR, district of KINCARDINE O'NEIL, county of ABERDEEN; 57 miles (W.) from Aberdeen; containing 124 inhabitants. This village is situated on the southern bank of the Dee, and on the great military road leading from Blairgowrie to Fort George and Aberdeen, and is usually termed Castletown of Braemar. The ancient castle of Braemar, from which it has its name, standing on a gentle acclivity below the village, in a pass between two hills, was formerly the seat of the earls of Mar, who possessed the neighbouring lands, and was afterwards converted into a garrison, for the intimidation of the Highland chieftains. It was leased to government in 1748, for ninety-nine years, for barracks, and has since been occasionally occupied by soldiers. The spot is shown here where, in 1715, the Earl of Mar raised the standard of the Pretender; and about a mile and a half down the valley, is a steep rock called "Charters' chests," so named from a cave in it, of difficult access, where the charters which pertained to the Invercauld property were deposited during the rebellion of the earl. There is a post-office, with a daily post to and from Aberdeen; and three fairs are held annually, two chiefly for cattle, and the other for cattle and sheep. An ordained missionary, supported by the royal bounty, regularly officiates for this district; there is also a chapel for Roman Catholics. Near the village,

Several plantations have been are the ruins of an old castle said to have been built erected a bridge here over the Cluny water, which stream, at a short distance to the north, falls into the

CASTLETOWN, a village, in the parish of OLRICK, county of Caithness, 5 miles (E. by S.) from Thurso; containing 477 inhabitants. This is a remarkably neat and thriving village, situated near the south coast of Dunnet bay; it owes its advancing prosperity to its proximity to the valuable quarries of Castlehill, of which the stone is known by the name of Caithness pavement. A church has been recently built, at the east end of the village, in which, also, is the parochial school; and a female school has been partially endowed.

CATHCART, a parish, partly in the Lower ward of the county of LANARK, but chiefly in the Upper ward of the county of RENFREW; including the villages of New and Old Catheart, Clarkston, Crosshill, Crossmyloof, Hanginshaw, Langside, Millbridge, and Netherlee; and containing 2349 inhabitants, of whom 174 are in Old Catheart, 3 miles (S.) from Glasgow. This place, which is supposed to have derived its name, of Celtic origin, from the situation of its castle on the river Cart, is of remote antiquity. It appears, at an early period, to have formed part of the possessions of Walter, lord high steward of Scotland, who, in 1160, granted its church, together with all its dependencies, to the abbey of Paisley, which he had founded. The remainder of the lands became the property of the ancient family of Catheart, of whom Sir Alan, in 1447, was raised to the peerage by James II., under the title of Lord Cathcart; the estates were alienated by Alan, the third lord, in 1546, and then belonged to the Semples for several generations. Of the Catheart family, who have again become owners of the castle, three were killed in the battle of Flodden Field, in 1513, and another in the battle of Pinkie, in 1547; the fourth lord Cathcart distinguished himself at the battle of Langside, and the eighth lord, as colonel of the Scots Greys, contributed to the victory obtained over the rebel army at Sheriffmuir. William, the tenth lord, who commanded the British forces at the taking of Copenhagen, in 1807, was, on that occasion, created viscount, and, in 1814, Earl Cathcart.

The PARISH, which is about five miles in length, and from one and a half to two miles in breadth, is bounded on the north and east by the county of Lanark. The surface is beautifully diversified with gentle undulations, and detached hills of greater elevation, cultivated to their summits; and is intersected with the windings of the river Cart, in some parts flowing with gentle course, through verdant meadows, and in others forcing its way between rugged and precipitous banks, thickly wooded. The number of acres is 2950, of which, with the exception of about 90 in woodland and plantations, and about 60 in lawns and pleasure-grounds, the whole is arable, and in cultivation. The soil is generally fertile, and the system of agriculture has been greatly improved; the rotation plan of husbandry is prevalent, and the lands have been rendered more productive by furrow-draining. The chief crops are, oats, potatoes, wheat, and hay, in regular succession, for which ready sale is found in the markets of Glasgow and other towns. The rateable annual value of the parish is £8925. The substratum is part of the coal basin which extends from the hills of Campsie, on the north, to those of Cathkin, on the south; there are several coalmines in the parish, but none at present in operation. Limestone and freestone are also abundant, and a large quarry of the latter, at Crosshill, is extensively wrought: in the channel of the Cart, are numerous minerals, of which a valuable collection has been presented, by Lord Greenock, to the Hunterian museum of Glasgow. Cartside Cottage, the residence of Earl Cathcart, is a handsome seat, near the remains of the ancient castle, which, from its strength, has resisted all attempts to remove it, and still forms an interesting ruin, defended on two sides by the precipitous banks of the river. Aikenhead is also a handsome and spacious mansion, consisting of a centre and two wings, finely situated, and surrounded by a large demesne tastefully embellished with wood and plantations. The principal manufacture is that of handloom weaving, in which about one hundred families are employed, at their own dwellings, for the manufacturers of Glasgow and Paisley; on the river Cart, is an extensive paper-mill, originally established by a French refugee, in 1685, and on the same stream, is a mill for the manufacture of snuff. There are also extensive cornmills; and on the river, just before it enters the parish of Eastwood, is a bleachfield, at Newlands, but the persons employed in it mostly belong to Pollockshaws.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Glasgow and synod of Glasgow and Ayr; the minister's stipend is £276, with a manse, built in 1818, and a glebe valued at £16. 10. per annum; patron, John Gordon, Esq. The old church, which contained only 150 sittings, and was greatly dilapidated, was taken down, and the present church erected, in 1832, at an expense of £2500, by the heritors; it is a handsome structure in the later English style, with a square embattled tower, and contains 1000 sittings. The parochial school was built in 1830, at a cost of £500; the master has a salary of £30, with a house and garden, and the fees average about £15. The Cathcart Club, which holds its annual meetings in Glasgow, generally distributes about £25 per annum among such of the needy families in the parish as do not apply for parochial aid. On the hill of Langside are some remains of what is supposed to have been a Roman camp, and which, from its having been occupied by Mary, Queen of Scots, while an anxious spectator of the battle of Langside, is called by the people Queen Mary's camp. A Roman vase, of elegant workmanship, was discovered about the commencement of the present century, by the late minister of the parish, while digging for the foundation of a house at Wood-End, and is now in the Hunterian museum. On the farm of Overlee, on the north bank of the Cart, numerous subterranean buildings have been found; the sides were from four to five feet in length, faced with undressed stone, and in the floors, which were paved with thin flags, were excavations as if for fire-places, in which ashes were found. The Rev. Principal Carstairs was a native of the parish, of which his father was minister. -See Clarkston, Langside, &c.

CATHCART, NEW, a village, in the parish of CATH-CART, county of RENFREW, 1 a mile (W.) from Old Catheart; containing 280 inhabitants. This village is of very modern date, and is indebted for its origin to

the opening of a new line of road into the county of Avr., which is carried over the river Cart, near this place, by a neat bridge, erected in 1800. The inhabitants were greatly increased in number, by the opening of a coal-mine, in the immediate vicinity, in which the greater portion of them were employed; but this has recently been suspended in its operation.

CATRINE, a manufacturing village, and until recently a quoad sacra parish, in the parish of SORN, district of Kyle, county of Ayr, 21 miles (E. by S.) from Mauchline; containing 2659 inhabitants. place, which, prior to the year 1786, contained only the two families of the miller and the blacksmith of the parish, is indebted, both for its origin and progress, to the establishment of the cotton manufacture, at that time, by the late Claud Alexander, Esq., of Ballochmyle, and David Dale, Esq., a merchant of Glasgow. These works, after being carried on for a few years, were purchased from the original proprietors by Messrs. Finlay and Company, of Glasgow, who enlarged the concern, and brought it to its present flourishing condition. The buildings are spacious, and replete with machinery of every kind; two water-wheels, each fifty feet in diameter, estimated at 200 horse-power, have been erected for giving motion to the machinery, and two steam-engines, of sixty horse-power each, have been added, to secure the continuance of the work under any failure of water. In the bleaching-works, also, the requisite machinery is propelled by a water-wheel of thirty-two feet diameter, and by a steam-engine of twenty-eight horse-power. Every process of the cotton manufacture is carried on, with the utmost regularity; the raw material sent from Glasgow is spun, woven, bleached, and finished, either for home consumption, or for exportation to foreign markets. In the bleachingworks, which were established in 1824, in addition to the goods produced in the cotton factory of this place, all the cloth manufactured at the other works of the company are bleached; the process is carried on within the walls, at all seasons of the year, and from 150 to 200 acres of land, which would be requisite for the exclusive purpose of a bleachfield, are thus appropriated to agricultural uses. The number of persons employed in both the works is 960.

The village, which alone constituted the parish, is pleasantly situated in an extensive and picturesque vale, through which the river Ayr pursues its winding course, and is neatly built on the north bank of the river, over which is a handsome stone bridge; it is lighted with gas of the very best quality, from works which have been considered the most excellent in Ayrshire for economy of production. There are two public libraries, containing each a collection of from 600 to 700 volumes, and supported by subscribers; a philosophical library; and a library in connexion with a Sunday school. Many of the inhabitants are also employed in hand-loom weaving, for the manufacturers of Glasgow and Paisley, and several in the various trades requisite for the supply of the population; a penny-post has been established, and there is an excellent market on Saturday, for provisions of all kinds. The ecclesiastical affairs are under the presbytery of Ayr and synod of Glasgow and Ayr. chapel of ease was built by Mr. Alexander, in 1792, at an expense of £1000; it was purchased by the feuars of the village, about ten years ago, as they were bound by contract to erect a chapel and enclose a buryingground, and it afterwards became the church of the parochial district which has been recently dissolved. It is a substantial edifice, adapted for a congregation of 730 persons, and, by the subsequent addition of galleries, has been made to contain 1160 sittings; the patronage is exercised by the communicants. Places of worship have been built for members of the Free Church and the United Secession; and a school for the children in the works, has been long supported by the A friendly society was established in 1829, and has a fund of £300; it is well supported, and has been found very beneficial in obviating necessity for parochial relief. The late Dugald Stewart, the eminent professor of moral philosophy, had a summer residence here.

CATTERLINE, a village, in the parish of Kinneff and Catterline, county of Kincardine, 5 miles (N. by E.) from Stonehaven; containing 79 inhabitants. This village is situated on the eastern coast, and chiefy inhabited by fishers, who have two boats, and take cod, ling, skate, haddock, and various kinds of shell-fish. A small harbour has been constructed by the erection of a pier, at the expense of Viscount Arbuthnott, which affords facilities for the landing of coal, lime, and other necessary supplies; and from the natural advantages of the situation, there is great probability of its further extension. A coast-guard station has also been established here.

blished here.

CAULDHAME, a hamlet, in the parish of Kippen, county of Perth; containing 70 inhabitants.

CÁUSEYHEÁD, a village, partly in the parish of LOGIE, county of CLACKMANNAN, and partly in the parish and county of Strikling, 1 mile (N. by E.) from Stirling; containing 309 inhabitants. It takes its name from its situation, being the head of the long causeway of Stirling. In the neighbourhood is a sandstone quarry, of which the material is used for ordinary purposes.

CAUSEYSIDE, a village, in the parish of Old Monkland, Middle ward of the county of Lanark;

containing 367 inhabitants.

CAVÅ, a small islet, in the parish of Orderic, county of Orkney; containing 23 inhabitants. It is situated about two miles south from Pomona, and is about a mile in length, and a quarter of a mile in breadth. There is a ruinous chapel on the island, and

around it a churchyard.

CAVERS, a parish, in the district of HAWICK, county of ROXBURGH, 2 miles (N. E. by E.) from Hawick; containing, with the village of Denholm, 1709 inhabitants. The name of this place is supposed to be derived from a compound British word signifying "a short field" or "inclosure," applied originally to a part of the parish. There are several camps of Roman and Saxon origin, and also a defence-ditch, constructed by the Picts, and about seven miles long, all indicating the character of those who, in remote antiquity, occupied the locality; but no information remains as to any transactions of so distant a period. The lands, in 1398, were granted to George, Earl of Angus, and, in 1402, came to Isabel, Countess of Mar, who, without consent of the king, transferred them to the Earl of Douglas, then a prisoner in England. This neglect appears to have vitiated the assignment, and the property consequently escheated to

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the king, Robert III., who, in 1405, gave it to Sir David Fleming, of Biggar, as a reward for his loyalty and eminent services. Sir David, a short time after, was assassinated by James, son of Archibald, Earl of Douglas, after which, the lands, with the sherifidom of Roxburghshire, remained in the family of Douglas till the abolition of heritable jurisdictions. The town of Cavers was taken and laid waste by the English, in 1596, and appears not to have been rebuilt. The advowson of the church once belonged to Melrose Abbey, having been granted to that establishment by William, first earl of Douglas, who was interred at Melrose, in 1384.

The Parish is about twenty-four miles long, and from two to eight miles in breadth, and contains about 76,000 acres; its outline, like its surface, is altogether irregular, intersecting, and being intersected by, several other parishes. The scenery comprises hill and dale. pasture and arable land, wood and water, all uniting to produce an agreeable landscape. The lower part of the district consists of a series of continuous undulations, well cultivated, inclosed with neatly-trained hedge-rows, and occasionally ornamented with choice plantations; the upper division is of an entirely different character, being altogether pastoral, and diversified chiefly with verdant hills and woody brakes, which relieve the uniformity of its wild and spreading tracts of grazing land. The numerous hills, the peculiar features of which are their graceful and well-rounded summits, are covered in summer with a rich verdure, and have some very fine views. The loftiest mountain is the Wisp, which rises 1830 feet above the level of the sea, and commands a prospect, to the eastward, of the sea at Berwick-upon-Tweed; to the south and west, of the Solway Frith, and, in a clear day, the Isle of Man. There are several other mountains of nearly the same elevation, which exhibit almost every diversity of position, form, and surface, all combining to produce a powerful impression on the admirer of this description of scenery. The principal river is the Teviot, which rises in the parish, and forms its north-western boundary; the Slitrige also rises in the parish, and, after winding about through a great variety of interesting scenery, is lost in the Teviot at Hawick. All the streams in these parts abound in trout, and are annually visited, in the principal spawning season, about Martinmas, by salmon from the sea.

The soil is very various; rich and fertile near the confluence of the Teviot and Rule; in the lower division, generally a good productive mould; but in the more elevated lands, of inferior character, and occasionally bare and rocky. The higher grounds are employed chiefly for the pasturage of sheep, of which the total number is about 11,500, all of the pure Cheviot breed: the cattle, to the rearing of which great attention has been paid, are chiefly the Teeswater. The rateable annual value of the parish is £12,493. The principal mansions are, Cavers House, the seat of the Douglas family; and Stobs Castle, the property of Sir William F. Eliott, Bart. There are several good turnpike-roads, of which that between Edinburgh and Carlisle passes through the upper part of the parish; another runs through the lower part, to Jedburgh, Kelso, and other places, and a third, along the Slitrige, communicates with the English border counties. The ecclesiastical affairs are subject to the presbytery of Jedburgh and synod of Merse and Teviotdale; patron, James Douglas, Esq. The stipend

of the minister is £250, with a manse, built in 1813, The church is an elegant and substantial edifice, situated in the lower division of the parish; it was built in 1821, with sittings for about 400 persons, and is in very good repair. There is also a chapel at Caerlanrig, in the upper part of the parish, erected by the inhabitants about forty years ago, and supposed to have succeeded several others, which stood on the same site. The Duke of Buccleuch, who supplied the ground, and materials for the building, allows the minister £25 per annum; and he receives several other contributions, making up a sum of about £50 as a salary, and also has a manse. There are three parochial schools, situated at Denholm. Stobs, and Caerlanrig; the master at Denholm has a salary of £30, with about £25 fees, and the other masters each receive from £12 to £15 salary, and about £20 fees. Some time ago, a large stock of gold coins was found at Priest-haugh, supposed to have been hidden by the attendants of Queen Mary, when she visited Bothwell at Hermitage Castle, in Liddesdale, in 1561. At Caerlanrig, the celebrated border robber, John Armstrong, of Gilknockie, with several of his companions, was executed by order of King James V.

CAVERTON, a village, in the parish of Eckford, district of Kelso, county of Roxburger,  $4\frac{1}{27}$  miles (8. by E.) from Kelso; containing 50 inhabitants. It is in the vicinity of an extensive common, on which is a race-

course, where the Kelso races are held.

CAWDOR, a parish, partly in the county of INVER-NESS, but chiefly in that of NAIRN; containing 1150 inhabitants, of whom 146 are in the village of Cawdor, 5½ miles (S. S. W.) from Nairn. This place was anciently called Barewan, or Barivan, from the situation of the original church, of which there are some remains in the braes or hilly parts of the parish, and from its patron saint, Ewan. It has for several centuries, however, been distinguished by the appellation of Calder. or Cawdor, the name of a tributary stream flowing through it into the river Nairn, and of which the banks, richly wooded, and crowned with a stately baronial castle, have long been celebrated for their romantic beauty. Connected with this fortress, for the erection of which a royal license was obtained in 1393, are some highly interesting historical allusions. The murder of Duncan, King of Scotland, has been traditionally referred to this place, and the room is still shown in which it is said to have occurred; but the date of the building sufficiently contradicts this opinion, which may have been erroneously derived from the circumstance of Macbeth's inferior title being Thane of Cawdor. During the rebellion in 1745, Lord Lovat, who had taken an active part in that transaction, found refuge from his pursuers in a retired apartment of this castle, in which, for a considerable time, he lay concealed.

The PARISH, which is bounded on the north by the river Nairn, is about four miles in length, and of very irregular form, varying from one mile to five miles in breadth, with a narrow strip extending southward for nearly sixteen miles, and crossing the river Findhorn. It comprises 35,313 acres, of which more than 3000 are arable, upwards of 5000 acres woodland and plantations, and the remainder pasture and moor. The surface, for nearly a mile from the bank of the Nairn, is a continued plane, rising towards the south into hills of considerable elevation, of which the acclivities

near the base are in excellent cultivation, the higher portions richly planted, and the summits covered with heath. The soil, in the plains, is a loam of moderate fertility, resting on sand and gravel, and the hills afford tolerable pasture for cattle; the lower hills are composed chiefly of old red sandstone, and in the higher are beds of gneiss, interspersed with veins of granite. The system of agriculture has been greatly improved. under the auspices of the Nairnshire Farming Society, who hold annual meetings here, at which they award premiums for the best specimens of stock; the crops consist of grain of every kind, potatoes, and turnips, and the rotation plan of husbandry is predominant. The rateable annual value of the parish is £2370. Timber attains a luxuriant growth; oak, ash, fir, alder, and birch are indigenous to the soil, and the plantations consist mostly of beech, larch, lime, sycamore, and elm. The prevailing character of the scenery is beautifully picturesque.

Cawdor Castle, the seat of Earl Cawdor, and his occasional residence, is a stately structure in good preservation, and of much strength; the walls, which are of great thickness, and crowned with battlements, are defended by a lofty tower, which is the most ancient portion of the building, and the whole presents a fine specimen of baronial grandeur. The village, which is neatly built, obtained a charter of incorporation in the reign of Charles I.; but it never exercised any of the privileges conferred upon it, or rose into any importance. The only manufacture carried on is that of whisky, in the well known Brackla distillery; a penny-post has been established, as a branch of the office at Nairn, and the roads are kept in good repair. The ecclesiastical affairs of the parish, which has been augmented with portions of those of Nairn and Auldearn, are under the superintendence of the presbytery of Nairn and synod of Moray. The minister's stipend is £156, with a manse, and a glebe valued at £7; patron, Earl Cawdor. The church, built in 1619, and repaired and improved in 1830, is a neat structure, containing 681 sittings; the service is performed alternately in the English and Gaelic languages. There is a place of worship for members of the Free Church. The parochial school is well attended; the master has a salary of £34, and the fees average about £10. A school was lately established, and is supported by the Society for Propagating Christian Knowledge, who also support a school for females; and another female school is endowed by the Countess Cawdor.

CERES, a parish, in the district of CUPAR, county of Fife; containing, with the villages of Chance-Inn and Craigrothie, 2944 inhabitants, of whom 1079 are in the village of Ceres, 21 miles (S. E.) from Cupar, This place, of which the name is of very uncertain derivation, appears to have consisted originally of several distinct baronies, belonging to various families of importance. The parish is about eight miles in length, and of extremely irregular form, varying from about half a mile to four miles in breadth. The surface is pleasingly varied with hills and level plains, and intersected by different streams, of which the principal is the Eden, winding along the north-western boundary of the parish, for nearly a mile and a half; this beautiful river formerly abounded with trout of excellent quality, which, since the erection of some manufactories rivulets, flowing respectively from the south and west, unite their streams in approaching the village of Ceres, and form the small river of that name, which, after passing through the village, falls into the Eden; it is subject to violent inundations, which have destroyed one stone bridge of great strength, and occasionally do much damage to the lands. The general scenery is diversified; and the ruins of several ancient baronial mansions, which occupy commanding situations, and retain much of their original grandeur, give an air of romantic interest to the landscape.

The soil is various; along the banks of the Eden, it is of light sandy quality; in other parts, a fine loose mould, interspersed with clay; and in others, consists of moss and moorlands, which, by the recent improvements that have taken place in agriculture, have been rendered fertile. The number of acres in the parish, is estimated at about 8000, of which 3200 are arable, about 4000 in pasture, and 800 in plantations and moor; the system of husbandry is in a very advanced The cattle, of which great numbers are fed for the neighbouring markets, are of various breeds; and great quantities of pork are sent hence, to the London and other markets. The rateable annual value of the parish is £12,562. The plantations are well managed and flourishing; and on the lands belonging to several of the proprietors, is some stately timber. The substrata are chiefly freestone, whinstone, and limestone, with portions of columnar basalt; and coal is found in some parts of the parish. The freestone and whinstone are extensively quarried for building and other purposes, and large quantities of the latter are employed in the construction of drains and fences; the limestone is very abundant, of various qualities, and also wrought to a great extent. The coal, which is likewise of various quality, has been extensively wrought, but the workings have been discontinued for some years; the seams of coal are found in a direction parallel with the limestone, from which it is separated by masses of trap. Edenwood, the property of Sir George Campbell, is a splendid modern mansion, beautifully situated in grounds tastefully laid out; and Teasses is also a handsome mansion, commanding a fine view of the Frith of Forth.

A considerable number of the inhabitants are employed in the spinning of flax, tow, and yarn, the raw materials for which are brought from Dundee, to which town, and also to the manufacturers of Fife, the yarn is sent. Two mills for these purposes were erected in 1827, on the lands of Pitscottie Easter; they are usually propelled by water, but in dry seasons, when the supply of water is insufficient, are driven by steam, and they afford employment to a considerable number of persons. There is also a spinning-mill at Tarvet, which was erected in 1799, and is driven partly by water, and partly by steam, and which also comprises machinery for sawing timber. A bleaching establishment was opened at Duraden in 1825, which, from a well of that name in the vicinity of the works, is called the St. Ann's Bleaching Company; and affords employment to about forty persons. The articles woven in the parish were formerly confined to brown Silesias; but, since the erection of the mills, and the establishment of the bleachfield, sheetings and dowlas have been

on its banks, have greatly diminished in number. Two chiefly manufactured; about 900 persons are thus employed, and the average value of their produce amounts to £60,000 per annum. The village is pleasantly situated, and surrounded by scenery containing many highly interesting features; the river Ceres flows through the centre of it, and a good bridge of stone has been erected. The houses are chiefly inhabited by persons engaged in weaving and in the various manufactures carried on in the parish; it has been considerably extended by the erection of numerous houses beyond the bridge, and the church, which was formerly at one extremity of it, is now, by that addition, almost in its centre. Fairs are held on the 24th June and 20th October, for the sale of wool, grain of all kinds, cattle, and horses, and are numerously attended,

> The church formerly belonged to the religious establishment of Kirkheugh, at St. Andrew's, and was afterwards under the direction of that presbytery; but the ecclesiastical affairs of the parish are now under the controul of the presbytery of Cupar and synod of Fife. The stipend of the incumbent is £229. 13.; the manse was built in 1788, and the glebe comprises about seven acres; patron, the Earl of Glasgow. The church, erected in 1806, near the site of the former, is a neat and substantial edifice, adapted for a congregation of 1100 persons. There are places of worship for members of the Free Church, Associated Antiburghers, and the Relief persuasion. The parochial school affords a liberal course of instruction, including the classics and mathematics; the master has a salary of £34, and £38 fees, with a house. In the old church, was an aisle belonging to the family at Craighall, which, previously to the Reformation, was a chapel dedicated to St. Ninian. There are some interesting remains of the seat of Craighall, about half a mile from the village of Ceres; they are situated on the bank of a deep, sequestered, and richly-wooded dell, and still present a striking memorial of ancient grandeur. The remains of Struthers, the seat of the earls of Crawfurd, situated in a park of 200 acres inclosed with a stone wall, have been reduced to a mere ruin; the venerable and stately timber on the lands, has either perished or been cut down, and of the once splendid castle, with its lofty embattled towers, one solitary tower alone is left. The parish also contains another old residence, a tower, about twentyfive feet square, and sixty feet high, built of hewn freestone, and situated on an eminence commanding an extensive prospect over the surrounding country. Lindsay, of Pitscottie, author of a history of Scotland, was a native of this place; and Thomas Haliburton, professor of divinity in the university of St. Andrew's, was minister of it.

CESSFORD, a village, in the parish of ECKFORD, district of Kelso, county of Roxburgh, 6 miles (N. E.) from Jedburgh; containing 150 inhabitants. It is situated in Teviotdale, and near the Teviot stream, which here runs on the west, and immediately afterwards takes a south-westerly direction. Near the village are the remains of the ancient castle of Cessford, which gives the title of Baron to the Duke of Roxburgh.

CHANCE INN, a village, in the parish of Ceres, district of Cupar, county of Fife, 2 miles (S. by W.) from Cupar; containing 132 inhabitants. It is in the western part of the parish, and on the borders of the parish of Cults, and has a post-office.

CHANNELKIRK, a parish, in the county of Ber-WICK, 6 miles (N. N. W.) from Lauder, on the road between Edinburgh and Kelso; containing 780 inhabitants. The name of this place is said to have been originally Childer-kirk, signifying "the children's kirk," some supposing it to have been so called from the dedication of its church to the Innocents; it has also been written Childin-kirk, meaning, according to others, "the church at the fort," on account of the church and village standing within the area of a Roman camp. The numerous Pictish encampments, traces of which yet remain in the parish, show it to have been, in ancient times, the scene of military commotion, of the particulars of which no information is recorded. The monks of Melrose Abbey were accustomed to pass along a road running through this district, in their way to and from Edinburgh, and rested and refreshed themselves at a house a few miles west from the church, called the "Resh Law," or "Restlaw Haw," which was about half way between Melrose and Edinburgh, and the ruins of which still remain. The PARISH is of circular figure, measuring about six miles in diameter, and contains upwards of 17,000 acres. The surface is marked by hills and valleys, having but a small portion of level ground. Towards the north and west, the lofty hills, which form a part of the Lammermoor range, separate the counties of East and Mid Lothian from the shire of Berwick, and are for the most part bleak, and covered with heath. The highest hill, in that direction, is Soutra, which attains an elevation of 1000 feet above the sea. The vale of the Leader commences here, stretching out to the east, and having the Lammermoor hills for its northern boundary; on the south, is a moory ridge which separates it from the valley of Gala. There are numerous springs of good water, running from all the hills; but the only river is the Leader, which, after receiving, in the principal valley through which it glides, several mountain streamlets, flows onwards for about seventeen miles, and falls into the Tweed below Melrose.

The soil, near the banks of the river, is a light dry earth, resting upon a deep subsoil of sandy gravel; a deep layer of peat is found on the hills wherever the surface is level to any extent, and frequently there are, under this, considerable quantities of fine sand and gravel. About one-half is under a regular rotation of crops; the other half is permanent hill pasture. There is no natural wood; but about 100 acres are in plantations, consisting principally of larch and Scotch fir, with some elm and ash, which are, for the most part, in a thriving condition. A very small quantity only of wheat is produced, the soil and climate being uncongenial to its growth; the system of husbandry is the five years' rotation of crops, which is usually applied to light soils suited to the growth of turnips. The sheep on the hills are generally of the old Scotch black-faced breed, but in the lower grounds, the Cheviots, and sometimes the Leicesters, are preferred. The rateable annual value of the parish is £6053. The rocks on the hills are all of the trap formation, and in the bottom of the river Leader are beds of red sandstone, which is used for building: some whinstone quarries in the parish supply materials of the best quality, and in great abundance, for road-making and building. The ecclesiastical affairs are subject to the presbytery of Lauder and synod of Merse and Teviotdale; patron, Sir Hugh Campbell, Bart. The minister's stipend is £190, with a manse, and a glebe valued at £15 per annum. The church is situated in the hamlet of Channelkirk, nearly in the middle of the parish, but somewhat inconveniently, being too distant for the bulk of the population, and seated on a hill about 800 feet above the level of the sea; it was built in 1817, in the Elizabethan style, and accommodates 300 persons. There is a parochial school, the master of which has a salary of £30, about £40 fees, and a house and garden; there is also a good parochial library, established about fifty years since

CHAPEL, a village, in the parish of Abbotshall, district of Kirkcaldy, county of Fife, 2 miles (N. W.) from Kirkcaldy; containing 159 inhabitants. It lies in the northern part of the parish, and nearly on the borders of the parish of Dysart.

CHAPEL OF GARIOCH.—See Garioch.

CHAPELHALL, a village, in the late quoad sacra parish of HOLYTOWN, parish of BOTHWELL, Middle ward of county Lanark; containing 1431 inhabitants. This village is chiefly inhabited by persons employed in the collieries and mines in the immediate vicinity, and in the extensive iron and steel works of the Monkland Company, which have been long established in the neighbourhood. There is a place of worship for members of the United Associate Synod; and schools for the instruction of children are supported by the proprietors of the several works. - See Holytown.

CHAPELHILL, a hamlet, in the parish of Monzie, county of PERTH; containing 77 inhabitants.

CHAPELTON, a hamlet, in the parish of BORGUE, stewartry of Kirkcudbright, 1 mile (S. W.) from Borgue; containing 31 inhabitants.

CHAPELTON, a village, in the parish of Cambus-LANG, Middle ward of the county of LANARK; containing 367 inhabitants, almost exclusively employed in weaving. There is a place of worship for members of the Free Church.

CHAPELTON, a village, in the parish of GLAS-FORD, Middle ward of the county of LANARK, 31 miles (N. by E.) from Strathaven; containing 602 inhabitants. This village, which derives its name from the occasional performance of divine service here, previously to the erection of the present church, is pleasantly situated, and the inhabitants are generally employed in agriculture. There are three friendly societies, consisting in the aggregate of about 200 members; and a temperance society of forty members. Two endowed schools have been established, both of which are branches of the parochial school, and so situated as to be easily accessible to the children from all parts of the parish; and there is also a sabbath school, supported by subscrip-

CHAPELTON OF BOYSACK, a hamlet, in the parish of Inverketlor, county of Forfar, 5 miles (N. by W.) from Arbroath; containing 52 inhabitants. It is situated to the south of the Lunar water, and on the road from Brechin to Arbroath. Here is a school, endowed with a small bequest, and of which the master has a house and garden.

CHARLESTON, a village and small sea-port, in the parish and district of DUNFERMLINE, county of FIFE, 3 miles (S. W. by S.) from Dunfermline; containing 772 inhabitants. This village, which is situated on the north shore of the Frith of Forth, was founded for the accommodation of the persons employed in the extensive collieries and lime-works of the Earl of Elgin, in the immediate neighbourhood. It is well built, and has a neat and pleasing appearance; the surrounding scenery is enlivened by the well-planted demesne of Broomhall, the seat of the earl, and the inhabitants are generally in easy circumstances. The manufacture of various articles of cast-iron and brass, for which a foundry has been established, is carried on to a moderate extent; and there are some extensive limekilns, in which the limestone obtained from the quarries is burnt. The produce of the Elgin collieries, and the limestone from the quarries, are conveyed by railways from the mines, to the harbour here, for exportation; the quantity of coal shipped annually, is estimated at 120,000 tons; of limestone, 15,000 tons, and of shell-lime, about 400,000 bushels. The harbour is spacious, and has been deepened and greatly improved within the last few years, and great facility of communication has recently been afforded by the erection of a wooden pier, for the steamboats plying in the Frith, which touch at this place. A school is supported by the Earl of Elgin.

CHARLESTON, a village, in the parish of Glammis, county of Forfar,  $1\frac{1}{2}$  mile (8.) from Glammis; containing 348 inhabitants. This is a new village, fast

increasing in extent and population.

CHARLESTOWN, a village, in the parish of Abovne and GLENTANNER, district of KINCARDINE O'NEIL, county of Aberdeen, 5 miles (W.) from Kincardine O'Neil; containing 260 inhabitants. This thriving place, formerly called Bunty, is pleasantly situated on the western bank of the burn of Coull, near Aboyne Castle, and is a burgh of barony, of which the Marquess of Huntly is superior. The tollbooth, however, was destroyed towards the close of the last century, and the traces of the pot and gallows are now scarcely visible. There are an excellent inn, several good shops, and some flour, barley, and malt mills, and numerous persons are employed in various handicraft trades; a postoffice has been established, and the mail-coach to and from Aberdeen passes through daily. A weekly market is held, and there are five fairs annually. The village contains a parochial school, and not far distant stands the church.

CHARLESTOWN, a village, in the parish of Aber-Lour, county of Banff, 5 miles (N. W. by W.) from Dufftown; containing 328 inhabitants. This village was founded in the year 1812, by its proprietor, Charles Grant, Esq., who erected it into a burgh of barony, by the name of Charlestown of Aberlour; it is about half a mile in extent, comprising nearly all the holm lands of the district, and is neatly built. The inhabitants are chiefly employed in agricultural pursuits; there is a good inn, and fairs are held on the first Thursday in April, the Thursday before the 21st of May, and the second Thursdays in July and November. The female school for the parish is situated in the village, and affords instruction chiefly in sewing and English reading.

CHARLESTOWN, a hamlet, in the parish of Knockbarn, county of Ross and Cromarty; contain-

ing 87 inhabitants.

CHERRY BANK, a village, in the East parish of the city and county of Perth; containing 157 inhabit-

CHESTERHILL, with SAUCHENSIDE, a village, in the parish of Cranston, county of EDINBURGH, 1 mile (S. W.) from Cranston; containing 284 inhabitants.

CHESTERS, a village, in the parish of SOUTHDEAN, district of JEDBURGH, county of RONBURGH, 6 miles (8.) from Jedburgh; containing 82 inhabitants. The village is seated between the Rule and Jedburgh waters, from which it is equidistant; and from its central situation, it contains the church. On the adjacent heights are the ruins of some strong fortifications or camps; their form is circular, and, in general, they are quite distinct, and each is apparently within view of Southean Law, which, according to tradition, was a place of observation, where fires were lighted on the approach of an enemy.

CHIRNSIDE, a parish and burgh of barony, in the county of Berwick, 41 miles (S. W. by W.) from Ayton ; containing 1203 inhabitants. The name of this place is interpreted "the Sepulchral Tumulus on the side of the hill." The parish is about three miles in length, and the same in breadth, and contains upwards of 5000 acres; the surface is flat, with the exception of Chirnside hill, in the northern part, from which some beautiful prospects are obtained. The Whiteadder river runs along the southern boundary of the parish, and is here a fine expansive stream, being but a small distance from its junction with the Tweed near Berwick : close to the northern boundary, flows the Eye water. There is no waste land; the soil is good, and in a high state of cultivation. About 370 acres are under plantations, which are in a thriving state, especially those on the banks of the Whiteadder, at Ninewells; about one-half of the rest of the land is in tillage, and the other in grass. All kinds of grasses and of grain are produced, of good quality, but oats form the most considerable crop; potatoes and turnips are also raised, and the latter are very fine and plentiful. About 2500 sheep are usually kept, which are the large Leicesters, and the cattle are of the short-horned breed; draining has been practised to a great extent, and large sums have lately been expended in embankments on the river Whiteadder. The rateable annual value of the parish is £8891. The rocks consist of freestone, which is abundant, and of which several quarries are wrought. The village is in the south-western part of the parish; it has a fair on the last Thursday in November, for the sale of sackcloth, linen-yarn, and pottery-ware; and the road from Dunse to Ayton runs through the centre of it. The principal mansions are, Whitehall, Ninewells, and Mains. The ecclesiastical affairs are directed by the presbytery of Chirnside and synod of Merse and Teviotdale; patron, Mitchell Innes, Esq. The minister's stipend is £247, with a manse, and a glebe valued at £29 per annum. The church, which is very ancient, is in tolerable repair; the western door is Saxon, and on one of the walls, evidently of later erection, is a tablet dated 1572, with the inscription Helpe the Pur; the edifice affords accommodation for 500 persons. The United Associate Synod have a place of worship, as have also the Reformed Presbyterian Congregation. There is a parochial school, in which are taught the classics, mathematics, and French, with all the usual branches of education; the master's salary is £34, with about £30 fees, and a house and garden. Until very recently there existed a circulating library, established forty years ago. The celebrated historian, David Hume, was brought up, from his infancy, at Ninewells House; and the Rev. Henry Erskine, father of the Rev. Ebenezer and Ralph Erskine, leaders of the Secession, was the first minister here after the Revolution: a handsome monument has lately been erected to his memory, in the churchyard.

CHRYSTON, lately a quoad sacra parish, in the parish of CADDER, Lower ward of county LANARK; including the villages of Mollensburn, Moodiesburn, and Muirhead, and the hamlet of Auchinloch, and containing 2670 inhabitants, of which number 555 are in the village of Chryston, 7 miles (E. by N.) from Glasgow. The district is formed of the eastern half of the parish of Cadder, and comprises about eleven square miles, its greatest length being four and a half, and its greatest breadth three and a quarter miles. The village is handsomely built and pleasantly situated, and but for the want of water, which is obtained only from the well of Bedlay, nearly a quarter of a mile distant, and difficult of access, might become a more populous and flourishing place. A fair, chiefly for the sale of fat cattle, was formerly held here, at Martinmas; but it has been for some time discontinued. The ecclesiastical affairs are under the presbytery of Glasgow and synod of Glasgow and Ayr. The church is a handsome structure, built by subscription of the inhabitants; the stone for its erection was quarried by the labourers, and hauled, together with the lime and other materials, by the farmers without any charge; it will accommodate 564 persons, and is well attended. The stipend of the minister is £90, derived from seat-rents, with a manse and garden, valued at £10 per annum. A cemetery has been purchased, and is now appropriated to interment. One of the parochial schools is situated here; and a library has been recently established. The ancient tomb of the family of Gray, former proprietors, is here crossed by the line of road leading to Cumbernauld.

CLACHAN, a village, chiefly in the parish of CAMP-SIE, but partly in that of FINTAX, country of STIRLING, 2 miles (W) from Lennoxtown; containing 191 inhabitants. This village, called the Clachan of Campsie, is romantically situated in the vicinity of copse woods and secluded valleys, which are much resorted to in summer. The hills above it bend in the form of an amphitheatre, and numerous streams pour down the winding glens into the Glassert, a rivulet which rises in Campsie fells, and falls into the Kelvin above Kirkintilloch. A bleachfield, for the preparation of various kinds of muslin, was established here in 1819. The village formerly contained the parcobial church.

CLACHAN, ST. JOHN'S, a village, in the parish of Dalars, stewartry of Kirkcudbraters. It 5 miles (N. N. W.) from Castle-Douglas; containing 574 inhabitants. This village, which is situated on the banks of the river Ken, was built upon lands leased for the purpose, by the Earl of Galloway. The houses, to each of which is attached a portion of land for a garden, are neatly built; and the village, which is spacious, has a pleasingly rural aspect. A branch post-office, under the office of Castle-Douglas, has been established; and a pleasure-fair, called the Clachan Race, is held annually. Coaches pass through daily, between Ayr and Kirkcudbright. An ancient stone named St. John's Chair, formerly in the old church, dedicated to St. John's is still preserved here; and also a stone with the in-

scription "P. G. VII.," supposed to have been the foundation stone of a chapel erected in the time of Pope Gregory VII.

CLACHNAHARRY, a village, in the parish and county of INVERNESS, 1 mile (W.) from Inverness; containing 260 inhabitants. This place, which is situated on the shore of Beauly loch, a continuation of the Moray Frith, takes its name from a rocky eminence now called the Watchman's Stone, on which sentinels were anciently placed, to give intelligence of the approach of any hostile forces of the neighbouring clans; and in commemoration of one of the numerous conflicts that occurred here, a lofty column was erected on the spot, by the late H. R. Duff, Esq., of Muirtown. The village forms a suburb to the burgh of Inverness, and is much resorted to for the wildly romantic scenery, and the numerous interesting features, in its immediate vicinity. The inhabitants are chiefly employed in fishing, and in the building of boats, for which its situation near the union of the Caledonian canal with the Frith, renders it peculiarly appropriate; a small pier has been constructed near the sea-lock of the canal, and contributes greatly to the benefit of the place and neighbourhood.

CLACKMANNAN, the county town, and a parish, in the county of Clackmannan, 2 miles (E. S. E.) from Alloa; containing, with the villages of Newtonshaw and Kennet, 5145 inhabitants, of whom 1077 are in the town. This place, of which the name, in the Gaelic language, signifies the church town of Annan, anciently belonged to the Annandale family, of whom the last heiress, Agnes, conveyed it, by marriage, to the ancestor of the royal family of Bruce, on his first settling in Scotland, in the 12th century. The tower of Clackmannan is said to have been built by King Robert Bruce, on the site of the baronial residence of the family, soon after his accession to the throne; and it appears to have been the residence of several of his successors, kings of Scotland, till 1330, when it was granted by David II., to his kinsman, Robert Bruce, first lord of Clackmannan. The lordship continued in possession of the descendants of that family, till the male line became extinct by the death of Henry Bruce, the last lord, in 1772, after which, on the decease of his lady, the lands became divided among various proprietors.

The TOWN is beautifully situated on an eminence rising gently from the Forth, to a height of 190 feet, and chiefly consists of one street. In the centre are the remains of the ancient tollbooth, of which only the steeple is standing; the gaol and court-house, formerly attached, are now in ruins, and a county-hall has recently been erected to the north of the town, though the courts are invariably held, and the public business transacted, at Alloa. The houses are irregularly built, and of very mean appearance; in addition to those in the principal street, are several rows of cottages, mostly inhabited by persons employed in the collieries. There are two public subscription libraries. Several of the inhabitants are engaged in various handicraft trades, and there are numerous shops for different wares; but, from the proximity of Alloa, very little business is transacted. Two markets are held yearly, and there is a post-office subordinate to that of Alloa; facility of intercourse is afforded by good roads, and Stirling, which call at Alloa and at Kincardine, in the adjoining parish of Tulliallan, and provide for the inhabitants an easy and very cheap means of communication with Edinburgh and the intermediate places.

The PARISH is bounded on the south-west by the river Forth, for about two miles and a half, and thence stretches towards the river Devon, by which it is bounded on the north. It is nearly six miles in length, and comprises an area of about 8000 acres, of which 6000 are arable and pasture, 1700 woodland and plantations, and the remainder waste. The surface, for more than a mile from the bank of the Forth, is level carse land, beyond which it rises in gentle undulations to the vale through which the Black Devon flows, and thence, more precipitously, to the vale of the Devon. The Black Devon has its source in the hills of the parish of Saline, on the east, and, after sweeping round the western base of the hill on which the tower of Clackmannan is situated, flows into the Forth about two miles from the town. The Forth is about one mile in breadth opposite the parish, having been considerably contracted by an embankment, by which a considerable portion of land has been gained from it. The soil, though various, and resting chiefly on a cold tilly subsoil, is not unfertile; the chief crops are, oats, barley, wheat, turnips, and potatoes. The system of husbandry has been improved under the auspices of the Clackmannanshire Agricultural Society; the lands have been well drained and partly inclosed, and the farm-houses and offices are generally substantial and commodious. The cattle are mostly of a mixed description, but there are also several of the Teeswater, and many of the Ayrshire breed. The rateable annual value of the parish is £13,704. The plantations are principally oak, larch, and Scotch and spruce firs; they are well managed, and in a thriving state.

The substrata are ironstone and coal, which are very abundant, and sandstone, of which there are several The COAL field contains eleven workable seams, varying from two to nine feet in thickness, and of which the lowest is found at a depth of 110 fathoms; the most important collieries are those of the Clackmannan, the Devon, and the Alloa Companies. The seams principally wrought, are, the upper and under five feet, the nine feet, and the three-and-a-half feet seams, which are all of the best quality, and the upper two feet seam, which is found only in the northern part of the parish. The upper five, and nine, and two feet seams are wrought by the Devon Company, chiefly for their smelting-works; and the others, by the Clackmannan and Alloa Companies. The aggregate quantity raised daily is about 500 tons, of which 200 are consumed in the parish, and the remainder conveyed by railroads from the mines, to be shipped to various parts of Scotland, for which facility is afforded by the harbour of Kennetpans, and the construction of extensively-projecting piers, at the mouth of the Black Devon. The collieries give employment to about 700 men. The Devon Company's iron-works in the parish, are situated on the banks of the river Devon, and employ three furnaces, for the making of pig-iron, of which about 6000 tons are annually produced; and connected with the works, is an extensive foundry, in which large quantities of cast-iron goods are made. At Kilbagie is a distillery,

by the steamers that ply between Granton Pier and which has been long established, but at present no operations are carried on; the buildings occupy au area of nearly seven acres, inclosed with a high wall, and for their supply with grain, 850 acres of land were formerly expressly cultivated. The works were carried on upon a very extensive scale, and 700 cattle were fed upon the premises; the whisky was chiefly for the London market. There is also a distillery near the town, upon a smaller scale, chiefly for the home market; a large brick and tile work has been established, and there are three saw-mills, of which the machinery is propelled by water.

The principal mansions in the parish are, Schaw Park, a spacious ancient house, containing many handsome apartments, and finely situated in grounds tastefully embellished; Kennet House, situated on rising grounds overlooking the Forth; Aberdona, in a beautifully secluded spot; Brucefield; Kennetpans, commanding a fine view of the Forth; and Kilbagie, pleasantly situated about a mile from the river. ecclesiastical affairs are under the superintendence of the presbytery of Stirling and synod of Perth and Stirling. The minister's stipend is £284, with a manse, and a glebe valued at £16 per annum; patron, the Earl of Zetland. The church, erected about the year 1820, is a handsome structure, with a tower of lofty elevation, and contains 1300 sittings; and an additional church has been recently crected, in the northwest district of the parish, which contains 620 sittings. There is a place of worship in the town for members of the Relief Synod. The parochial school is well attended; the master has a salary of £34, with a house and garden, in addition to the fees. The ancient tower of Clackmannan is still tolerably entire; it is eighty feet high, and contains several apartments, and from the summit, to which is an ascent by a spiral staircase, a truly interesting prospect is obtained. On the banks of the Devon are the remains of Sauchie Tower, formerly the seat of the Cathcart family, and now the property of the Earl of Mansfield; this tower is in a still better state of preservation than that of Clack-

CLACKMANNANSHIRE, a small county in the interior of Scotland, bounded on the north and northwest by Perthshire, from which it is separated by the Ochil Hills; on the east, by the county of Fife; and on the south and south-west, by the river Forth. It lies between 56° 5' and 56° 14' (N. Lat.), and 3° 33' and 3° 56' (W. Long.), and is about ten miles in length, and eight miles in extreme breadth; comprising an area of fifty-two square miles, or 33,280 acres; 3517 dwellinghouses, of which 3406 are inhabited; and a population of 19,155, of whom 9386 are males, and 9769 females. This county is in the synod of Perth and Stirling, and comprises four entire parishes, with part of another. For civil purposes, it is associated with the county of Kinross, under one sheriff, who appoints a sheriff-substitute for each county; and it contains the towns of Clackmannan and Alloa, in the latter of which the sheriff-substitute resides, and holds his courts, though the quarter-sessions are occasionally held at Clackmannan. Under the act of the 2nd of William IV., the county, jointly with that of Kinross, returns a member to the imperial parliament.

The SURFACE, for a considerable breadth from the

shore of the Forth, is level, but, towards the north, rises rapidly, forming part of the Ochil range of hills, of which Bencleugh, the highest, has an elevation of 2000 feet above the sea. The principal rivers are, the Forth, the Devon, which, after a westerly course through a beautifully romantic district, falls into the Forth to the west of Alloa; and the Black Devon, which, after traversing the county in direction nearly parallel with the Devon, flows into the Forth not far from Clackmannan. There are some small lakes, and an artificial sheet of water called Gartmorn Dam, which is 160 acres in extent. About two thirds of the land are arable, and the remainder hill pasture: the soil, in the lower districts, is exceedingly rich and fertile, producing crops of grain of every kind, and the higher lands afford good pasturage for sheep and cattle. The system of agriculture is in a highly improved state. The rateable annual value of the county is £51,522. The chief minerals are ironstone and coal, both of which are extensively wrought; and of the former, more than 200,000 tons are annually raised: silver-ore has been also found in some places. The most important manufactures are those of tobacco and snuff, flint and crown glass, steam-engines, and machinery of all kinds, and the woollen manufacture, which has been recently much extended; there are also extensive potteries, and brick and tile works, various distilleries, breweries, and tanneries. Ship-building, and the making of ropes and sails, are likewise carried on. There are several remains of antiquity, among which are the towers of Alloa and Clackmannan, of which the latter was the residence of Robert Bruce; Roman coins have been found, and some sepulchral urns, and various other relics.

CLAIRTOWN, ST., a village, in the parish of Dysarr, county of Fife, ½ a mile (E.) from Kirkcaldy; containing 1511 inhabitants. This village immediately adjoins that of Pathhead, with which it bas become incorporated, and of which it forms the more modern portion, being separated only by the great road to Dundee. It is built upon the estate of Sinclair, the property of the Earl of Rosslyn, extending in one continued line for about a mile northwards. The inhabitants are chiefly weavers.—See PATHHEAD.

CLAREBRAND, a hamlet, in the parish of Cross-MICHAEL, stewartry of Kirkcudbright; containing 54 inhabitants.

CLARENCEFIELD, a village, in the parish of RUTH-WELL, county of DUMFRIES, 6½ miles (W. by N.) from Annan; containing 86 inhabitants. It is situated near the road between Dumfries and Cummertrees, and a short distance west of Ruthwell church. On each side of the village is a stream which discharges itself, at the distance of about a mile, into the Sulway Frith.

CLARKSTON, late a quoad sacra parish, including the villages of Arden and Ballochney, in the Middle ward of the county of LANARK, 1½ mile (E.) from Airdrie; containing 4526 inhabitants. The parish was formed of the south-eastern portion of that of New Monkland and part of that of Shotts; it was seven miles in length, and three in breadth, lying chiefly along the south side of a pretty high dorse, which runs from west to east. The soil is in general a cold clay; in some parts is deep moss, and on the lands of Auchingray and Brownieside are considerable plantations. Agricultural improvement in this quarter has been much neglected,

owing, in some measure, to the distance from which lime can be obtained, but chiefly to the attention of the proprietors of land having been turned to successful searches after minerals, by which large fortunes have been realised. Numerous iron-mines are now in operation, and the whole district abounds in coal. Contiguous to the village, are the Clarkston cotton, and Moffat paper, mills, and at the village of Gartness is an ironrolling mill: the ores are forwarded to another parish to be manufactured. The Ballochney and Whiterigg railway runs along the north side of the district, which is also intersected by the middle road from Glasgow to Edinburgh. Besides the villages of Clarkston, Arden, and Ballochney, are five villages of considerable size, and many of smaller extent and more recent erection, for the accommodation of the miners and other work-people, of whom the increase of late years has been very great; and in various places are handsome seats and modern residences. The ecclesiastical affairs are under the presbytery of Hamilton and synod of Glasgow and Ayr. The church, which is of plain rubble workmanship, was erected in 1836-7, at a cost of about £1480; it contains 730 sittings, and is surrounded by a neat burial-ground. The stipend of the minister is £70, and the patronage is vested in the male communicants. There are four schools, built by masters of public works. In the east corner of the district, is the great reservoir for supplying the Clyde and Forth canal.

CLARKSTON, a village, in the parish of CATHCART, Upper ward of the county of RENFREW, 2 miles (8, 2) w.) from Cathcart; containing 180 inhabitants. It lies on the south-western confines of the parish, and on the road from Eaglesham to Cathcart. In the village is a good school, chiefly frequented, from its contiguity to Busby, in the parish of Mearns, by the children of that place; the master has an endowment of £10 per annum, from the proprietors of the public works at Bushy.

CLASHNESSIE, a village, in the late quoad sacra parish of Stoer, parish of Assynt, county Sutherland, 13 miles (N. W. by W.) from Assynt; containing 194 inhabitants. This place is seated at the head of a small bay bearing its own name, and on a promontory in which are several lakes, and numerous indentations round the coast. On the north-east are Oldernay bay and island.

CLATHY, a village, in the parish of Findogase, county of Perth, 4½ miles (N. N. E.) from Auchterarder; containing 120 inhabitants. It is situated on the road from Dunning to Balgowan, and is the only village in the parish.

CLATT, a parish, in the district of Alford, county of Deron Huntly; containing 524 inhabitants. The Gaelic word Cleith, or Cleit, signifying "concealed," appears to have given the name to this place, in consequence of its secluded situation, it being hidden from view on all sides. The parish is in the western extremity of the Garioto district, and measures about four miles in length, and from two to three in breadth, comprising 5130 acres, of which 2500 are under cultivation, 250 pasture, 200 wood, and the remainder waste and undivided common. It consists of an uninterrupted plain, with the exception of a portion of hilly ground on the north-west, and some rising grounds on the declivity of the Suie and Corcen hills,

which bound it on the south, and belong to a mountain range extending from east to west, for more than twenty miles. The Water of Bogie separates the parish, on the north, from that of Rhynie; and it is also indebted, for a considerable relief to its generally uninteresting aspect, to the meandering course of the Gady stream, which, receiving numerous mountain rivulets, turns twelve threshing-mills and a meal-mill, within the distance of two miles, and, after traversing a well-cultivated country, falls into the Urie. The land which has been longest in CULTIVATION consists of a rich, deep, loamy soil, lying on a bed of sand or rock; and the basis of most of the remaining portion of the best land is clay, appearing under various modifications, according to the manures which have been applied. The other parts comprise alluvial matter, with sand and clay, especially on the lands recovered by draining; light earth on sand or rock, in the higher grounds; and heath, moor, and peat-moss. Agriculture is carried on with all the modern improvements, and the quality of the soil generally is favourable to the production of rich and heavy crops; but a serious obstacle is presented by the deficiency of shelter, the parish having an elevation of 600 feet, and being in the vicinity of a mountain 1300 feet high. Great and successful efforts, however, have been made to advance husbandry to a high state of excellence, and within the last twenty years more than 300 acres of moss and moor have been reclaimed by extensive drainage; larch and Scotch fir have recently been planted on the hills along the southern boundary, and there are some on the lower grounds which present an agreeable appearance. The breed of cattle has been greatly improved, and is a cross between the native and the short-horned. The rateable annual value of the parish is £2940. Granite, whinstone, serpentine, and clay-slate, are the principal rocks, and, in many parts, are so near the surface as to render the expense of quarrying unnecessary. There is, however, a mine of rock composed of hornblende, quartz, and felspar; and near the mansion-house of Knockespoch, the residence of the principal heritor, a species of variegated marble has been discovered, but too soft and splintry for use.

The village of Clatt, beautifully ornamented with many old ash and plane trees, is a decayed burgh of barony, containing only a few houses. It received its erection from James IV., in 1501, with power to appoint bailies and other officers, and to hold fairs every year, and a weekly market, which latter has long since fallen into disuse, though some of the inhabitants remember the ancient cross. There are still fairs held at Whitsuntide and Martinmas, the former for the sale of sheep and black-cattle, and the hiring of servants, and the latter for grain, and as a feeing-market. The parish is in the presbytery of Alford and synod of Aberdeen, and in the patronage of the Crown; the minister's stipend is £158. 11. 4., of which about a seventh part is received from the exchequer, with a manse, and a glebe valued at £9 per annum. The church, which is a very ancient edifice, was thoroughly repaired and re-seated in 1828, and contains sittings for 290 persons. The parochial school affords instruction in Latin, book-keeping, mathematics, and all the usual branches; the master has a salary of £25. 13. 4., with a house, an allowance from Dick's bequest, and £10 fees. This parish was the scene of a fray, in 1572, between the rival clans of

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Forbes and Gordon, in which the latter slew Arthur Forbes, son of Lord Forbes, and commonly called Black Arthur from his dark complexion, and carried the pursuit to the gates of Castle-Forbes, now Druminnor, the family seat of the clan Forbes. Near the village is an eminence called "Gallows Knoll," the ancient place of execution.

CLAYBARNS, a village, in the parish of Newton. county of EDINBURGH,  $\frac{1}{2}$  of a mile (E. by S.) from Newton; containing 187 inhabitants. It lies east of the high road from Dalkeith to Edinburgh.

CLAYHOUSE, a village, in the parish of Borthemerk, country of Edinburgh, 2 miles (E. by N.) from Carrington; containing \$4 inhabitants. It is in the northern part of the parish, a short distance cast of the high road from Middleton to Cockpen, and derives its name from an ancient imp, built of clay, which stood by the way-side, and of which a part still remains, though materially altered. The village borders on a detached portion of Temple parish, and several cottages have lately been erected in the neighbourhood.

CLAYSLAP, a village, in the Barony parish, and within the jurisdiction of the city of Glascow, in the county of Lanark. The inhabitants are chiefly employed in the several works in the immediate vicinity.

CLEISH, a parish, in the county of KINROSS, 3 miles (S. S. W.) from Kinross; containing, with the villages of Kelty and Maryburgh, 681 inhabitants. This place, of which the name is of uncertain derivation, is distinguished by its having formed part of the route taken by Mary, Queen of Scots, on her flight from the castle of Lochleven, which circumstance is commemorated by the insertion of a stone in a bridge at the eastern extremity of the parish, recording that event, and marking out the road. The parish is about six miles and a half in length, and one and a half in average breadth. The surface is diversified with hills, which form a continuous range between this parish and Dunfermline, and of which the highest is Dunglow, rising 1215 feet above the sea; the summit is flat, commanding an extensive view over the surrounding country, from almost every part of which it is a conspicuous object. The next in height are the hills called the Ingans, which are all more than 1000 feet in elevation. The chief stream is the Gairney, which, after forming the boundary of the parish for nearly five miles, falls into Loch Leven; it abounds with trout of a small size, and there are some smaller streams issuing from the lakes, and numerous springs of excellent water, affording an abundant supply. Of the several lakes, Loch Glow is two miles and a half in circumference, and the others of very inferior extent; the fish found in them are, pike, perch, eels, and a few trout. The scenery has been much improved by recent plantations, and there are some fine specimens of stately timber, some of which are of extraordinary growth; the slopes of several of the hills, and the summits of others, are finely planted. Blair-Adam, the seat of Sir Charles Adam, is a handsome residence, pleasantly situated.

The soil is much varied; in the lower grounds, clayey, intermixed with a little gravel; in other parts, of a lighter quality; with some portions of deep moss, which, when brought into cultivation, is extremely rich. The chief crops are, oats, barley, wheat, potatoes, and turnips, with various grasses, which grow luxuriantly in many parts; and the hills afford good pasture for sheep

and cattle. Very important improvements have been made, by which a large extent of unprofitable land has been brought into cultivation; draining has been carried on with great spirit, and the system of husbandry is in a very forward state. Considerable attention is paid to the rearing of stock; the sheep pastured on the hills are generally of the black-faced breed, and those on the lower lands, of the Leicestershire breed; the cattle are the Kinross-shire, Angus, and Fifeshire. The rateable annual value of the parish is £5535. The principal substrata are, whinstone, greywacke, and sandstone, of which the hills are mostly composed; limestone is quarried, and coal is found here in seams of upwards of thirty feet in thickness. Whinstone is wrought for mending the roads, and there are extensive quarries of freestone; from one of the quarries, about 14,000 cubic feet are raised annually. At Blair-Adam, is a post-office, a branch of that of Kinross; and facility of communication with the neighbouring towns is maintained by good roads, of which the turnpike-roads from Queensferry and from Dunfermline to Kinross pass through the parish. Cleish is in the presbytery of Dunfermline and synod of Fife, and patronage of Harry Young, Esq.; the minister's stipend is £156. 15. 4., of which about a half is paid from the exchequer, with a manse, and a glebe valued at £14 per annum. The old church, erected in 1744, was accidentally destroyed by fire in 1832, and the present church, erected in its place, is a handsome edifice, adapted for a congregation of 500 persons. The parochial school is well attended; the master has a salary of £34, with £26 fees, and a house and garden.

CLETT ISLE, in the parish of Asswir, county of the county, and is a high rock, considerably above the greatest tide and surge, and, except in one or two places, is of difficult access. Its form is somewhat round, and

on its summit is excellent herbage.

CLEUGHBRAE, a hamlet, in the parish of Mousewald, county of Dumfries, 6 miles (E. by S.) from Dumfries; containing 53 inhabitants. It is on the high

road from Annan to Dumfries.

CLIFTON, a village, in the late quoad sacra parish of Strathfillam, parish of KILLIN, county of Perth; containing 159 inhabitants. It lies in the north-western portion of the parish, near Tyndrum, and is a small place, formerly occupied by miners employed in working a lead-mine in the vicinity.

CLIMPY, a small hamlet, in the parish of Carnwarth, county of Lanark, 7 miles (N.) from Carnwath. This place, situated in a coal district, in the northern part of the parish, is inhabited by persons employed in the collieries. There was formerly a chapel, which is fallen into decay, and the cottages are in a

ninone etata

CLOSEBURN, a parish, in the county of DUM-FRIES; containing 1530 inhabitants, of whom 123 are in the village, 2½ miles (8. S. E.) from Thornhill. This place, anciently called Kill-Osburn, from Cella Osburni, was formerly remarkable for its very ancient castle, which belonged, for many centuries, together with the parish, to the family of Kirkpatrick. By a charter in the possession of a branch of this family, it appears that Ivon de Kirkpatrick obtained a confirmation of the lands, granted to his ancestors by Alexander II., in

1232. The parish of Closeburn was afterwards annexed to the abbey of Holyrood House, and the parish of Dalgarno, now included within the limits of Closeburn, to the abbey of Kelso; but the family of Kirkpatrick possessed the patronage of both churches, as well as the larger part of the lands. In the year 1606, these clurches were united by the General Assembly, held at Linlithgow, in which union they continued till 1648, when they were disjoined, and so remained until 1697, when Dalgarno was again annexed to Closeburn.

The PARISH is ten miles in extreme length, and seven and a half in extreme breadth, and contains 30,189 acres. One of its principal features is the valley of Closeburn, situated in the mountain range, composed chiefly of transition rock, which runs across the island from the German to the Atlantic Ocean. The surface of the parish gradually rises from the western extremity, till it attains its highest elevation at the north-eastern boundary, at which part Queensberry hill, one of the highest in the south of Scotland, and sometimes called the Queen of Hills, rises 2140 feet above the level of the sea. The land in the western and midland districts is chiefly in tillage; but there are considerable plantations towards the east and north, and in this direction the high grounds consist of extensive moors, unfit for the plough, though affording good pasture for sheep. The river Nith runs along the south-western, and the Cample along the western, boundary of the parish; and among the numerous smaller streams, the most distinguished is the Crickup, which, falling over a precipice ninety feet high, forms the celebrated cascade known by the name of "Grey mare's tail." The course of this stream is beautified by much bold and romantic scenery, especially at Crickup Linn, a second fall, where the stream, running through old worn massive rocks, and shrouded from the eye in its passage by rich and varied foliage, presents a singularly interesting scene, which the author of Waverley has compared to the retreat of Balfour of Burleigh, in Lanarkshire.

Along the river Nith the soil is a fine rich loam ; higher up, it is a sandy gravel to the depth of twenty feet, well adapted to barley and turnips; and as the ground further rises, it is of the same nature, but strong and deep, with a mixture of clay, which feature it retains till it reaches the high land. About 5683 acres are under tillage, and 23,006 in pasture; the natural woods and plantations cover about 1500 acres. All kinds of grain are produced, with green crops; the cattle consist of the Galloway and Ayrshire breeds, to the raising of which great attention is paid, and the sheep are of the short black-faced breed. A lime rock was discovered many years ago, of great extent, of which advantage was taken by the proprietor of the parish, who applied the contents of it so plentifully, that very large quantities of sterile ground, much of which was moor, was brought into cultivation; and from this period the inhabitants date the rise of their present flourishing system of husbandry. A plantation of ninety acres was recently cut down, consisting of Scotch fir sixty years old, and was disposed of for £10,000; the soil upon which it grew was poor and sandy, and not worth sixpence per acre when the trees were planted. The rateable annual value of the parish is £11,873. The rocks consist of greywacke, limestone, and old red sandstone. The limestone quarry consists of two distinct beds of different qualities, separated from each other by about eighteen feet of impure limestone; the upper bed is of too caustic a nature for the soil, but the under bed is wrought, and supplies an immense quantity of lime manure. Closeburn Hall, the seat of Sir Charles Stuart Menteath, Bart., is a spacious structure after the Grecian style, and situated in one of the most beautiful valleys in the south of Scotland. There are two turnpike-roads, one of which connects Annandale with Nithsdale, and the other forms a part of the great road from Carlisle to Glasgow, by Dumfries, and, at a distance of four miles northward, has a branch to Edinburgh. The ECCLESIASTICAL affairs are directed by the presbytery of Penpont and synod of Dumfries; patron, Sir Charles Menteath. There is a substantial and commodious manse, with a glebe of 11 acres, valued at £19 per annum; the minister's stipend is £234. 19. 3. The church was built in 1741, and has, within these few years, been thoroughly repaired; it is a handsome building, conveniently situated, and will accommodate 650 persons with sittings. The principal school, which is of some eminence, is a free school, conducted by a rector and assistants. It was endowed in 1723, by John Wallace, Esq., a native of the parish, and a wealthy Glasgow merchant, who left £1600, part of which was to be appropriated to the erection of premises, and the remainder to be invested in land for the master's salary, which at the present time amounts to £500 a year. In this valuable institution, called Wallace Hall from the name of its founder, the children of the parish may obtain gratuitous instruction in Greek, Latin, book-keeping, and all the ordinary branches of education. The chief relic of antiquity is the castle, which is a vaulted quadrilateral tower, about fifty feet high, thirty-three long, and forty-five broad; the walls of the ground-floor are twelve feet thick, and it is conjectured, from the general style of the building, that it must be 800 years old. There are also several large cairns in the parish.

CLOVA, county Forfar,-See Cortachy.

CLUNIE, a parish, in the county of PERTH, 5 miles (W. by S.) from Blairgowrie; containing 763 inhabitants. This place, which is of remote antiquity, is distinonished as the scene of a battle between the Caledonians and the Romans under Agricola. In a field near the Hill of Gourdie, are still remaining several mounds, in a parallel direction, separated by trenches of equal length, called the "Steeds Stalls;" and here the advanced guard of the Caledonian army was posted to watch the movements of the Roman army, which was encamped on the plains of Inchtuthill, about two miles to the south. There are also, in several places, numerous cairns and tumuli, which are generally supposed to have been raised over the bodies of those who fell in the engagement. On the summit of an eminence to the west of Loch Clunie, called the Castle Hill, are some vestiges of a very ancient structure, said to have been a summer palace of Kenneth Mc Alpine, King of the Scots. He conquered the Picts, and united the two kingdoms, the respective boundaries of which are pointed out by two immense heaps of stones, one in the northwest, and the other in the north-east of the parish. The barony anciently belonged to the see of Dunkeld; and about the commencement of the sixteenth century, an episcopal palace was erected on an island in Loch

Clunie, by Bishop Brown, who died in 1514. This, together with the barony, now the property of the Earl of Airlie, was granted by Bishop Crichton, about the time of the Reformation, to his brother, Sir Robert Crichton, of Elliock Castle, in the county of Dumfries, whose son, the Admirable Crichton, is supposed to have been born at this place.

The PARISH, which is intersected by an intervening portion of that of Caputh, is about nine miles in length, and four in extreme breadth, and is supposed to contain about 8000 acres, of which nearly 3000 are arable, and the remainder moss, heath, and mountain pasture. The surface is mountainous, interspersed with considerable tracts of low ground, watered by numerous small streams. The highest of the mountains is Benachally, which, in a clear state of the atmosphere, commands extensive and beautifully varied prospects; on the north side are the remains of the forest of Clunie, said to have been a royal forest, and at its base is the loch of Benachally, about a mile in length, and half a mile broad. Higher up among the hills is the small lake of Lochnachat, which, like the former, abounds with excellent trout; and about four miles to the south is the beautiful Loch Clunie, about two miles and a half in circumference, and eighty-four feet in extreme depth. In it are found trout from two to ten pounds in weight, pike from twelve to twenty-four pounds, and perch and eels of large size and excellent quality. Near the western shore of this lake is the island on which the ancient palace was built, the walls of which are nine feet in thickness; it is in good preservation, and occasionally the residence of the Earl of Airlie. The island, which is a fine verdant plain, embellished with plantations. among which are some trees of venerable growth, is mostly artificial; and in addition to the palace, now Clunie Castle, are the site and some slight remains of an ancient chapel.

The soil is various, and, though light and gravelly in many parts, produces abundant crops of oats, barley, and wheat, with peas and potatoes of excellent quality; the system of agriculture is improved. The rateable annual value of the parish is £5706. The plantations have been greatly increased in extent, and are generally thriving; they consist chiefly of larch, and spruce and Scotch firs, and many of the lands previously covered with heath and furze, are now embellished with well-grown trees. Limestone is found on the lands of Gourdie, and is wrought for manure; there are also some quarries of freestone and slate. Forneth, a seat in the parish, on the north-west bank of Loch Clunie, is beautifully situated on an eminence, at the base of which the Lunan flows into the lake. Gourdie is a spacious mansion, on high ground a little to the south of the lake, commanding a rich prospect over the surrounding country. Williamsburgh is the only village of any importance; the inhabitants are partly employed in hand-loom weaving during the winter. The ecclesiastical affairs are under the superintendence of the presbytery of Dunkeld and synod of Perth and Stirling. The minister's stipend is £173, with a manse, and a glebe valued at £6 per annum; patrons, the Duke of Atholl and the Earl of Airlie, alternately. The church, erected in 1840, at the expense of the heritors, is a handsome structure in the later English style, with an embattled tower crowned by turrets at the angles, and contains 600 sittings. A place of worship has been erected in connexion with the Free Church. The parochial school is attended by about forty children; the master has a salary of £34, with a house, and an allowance in lieu of garden. There is a parochial library, supported by subscription. On the eastern acclivity of the mountain of Benachally, is a large cavern called the Drop, from the roof of which water is perpetually dropping; and at the base of the mountain, is a sepulchraciarin, to the south of which are numerous smaller cairns. To the north of a hill named Stanley Know, is some rising ground called Gallow Drum; and near the glebe land is another, styled Gibbet Know: both are supposed to have been places of execution during the feudal times.

CLUNY, a parish, in the district of KINCARDINE O'NEIL, county of ABERDEEN, 15 miles (W. by N.) from Aberdeen; containing 959 inhabitants. The name of this place, signifying, in Gaelic, meadows interspersed with rising grounds, is descriptive of the appearance of the locality. The parish is about ten miles, from east to west, in length, and about two in breadth; the soil is mostly warm and dry, and the lands are intersected by several rivulets, some of them of considerable size, flowing in different directions, from the surrounding hills, and sometimes overflowing the adjacent low grounds. In the western part is a mountain called the forest of Corranie, forming the boundary of the parish, and which, though now destitute of wood, was formerly, it is said, remarkable for a profusion of it. The rent of land averages thirteen shillings per acre; agricultural improvements have been for a considerable time steadily advancing, and the generally level surface is favourable to the operations of husbandry. The rateable annual value of the parish is £4425. The gentlemen's seats comprise the handsome castle of Cluny, Castle-Fraser, and the recently built mansion-house of Linton; the second was erected in the beginning of the fifteenth century, and many improvements have been carried into effect by the respective proprietors. The produce of the parish is usually sent to Aberdeen, the Skene and Alford turnpike-road passing through, and affording facility for its transit. Many of the inhabitants were formerly employed in the knitting of stockings. The parish is in the presbytery of Kincardine O'Neil and synod of Aberdeen; and the Crown, the proprietor of Cluny, and the proprietor of Castle-Fraser, are alternate patrons, the first exercising patronage on account of half of the old parish of Kinnerny having been annexed to Cluny in 1743. The minister's stipend is £173. 16.7., with a manse, and a glebe valued at £20 per annum. church is a plain substantial edifice, erected in lieu of the former building, which had become ruinous, in 1789. There is a place of worship for members of the Free Church. The parochial school affords instruction in the ordinary branches; the master has a salary of £25. 13. 4., with an allowance for a garden, and £14 fees: he also shares in the Dick bequest, and receives the interest of £200, left by Mr. Robertson, for teaching eight poor children.

CLYDESDALE .- See LANARKSHIRE.

CLYNE, a parish, in the county of Sutherland, 6 miles (N. E.) from Golspie; containing, with the village of Brora, 1765 inhabitants. This parish is about twenty-four miles in length, from north-west to south-

east, and from six to eight in breadth, and contains 65,000 acres; it is bounded on the south-east by the German Ocean. The surface, in the well-cultivated district along the coast, is tame, but, in other parts, greatly diversified, comprising the most prominent and characteristic features of Highland scenery. The glens and lakes, adorned with natural woods and plantations, as seen from the vicinity of Killean, which also commands a prospect of the abrupt precipices overhanging Loch Brora, and the lofty mountains of Ben-Clibrig, Ben-Ormin, and Ben-Horn, are among the finest portions of this secluded district. Beyond Strath-Brora, however, about nine miles from the coast, the general aspect of the scenery becomes bleak and heathy, with extensive tracts of moor and moss, intersected by numerous rivulets, and lofty ranges of hills. The coast, in general, is low and sandy, and marked by a ridge of sand hills, covered, in the more abrupt parts, with bent, and in the others, with tolerably good pasture. The river Brora, the principal stream, is celebrated for salmon of a superior size and flavour; it has its source in the forest of Ben-Clibrig, and, after a winding course of thirty miles, within the parish, discharges itself into the sea at Brora. The largest sheet of water is Loch Brora, which is about four miles long, and varies from a quarter to half a mile in breadth; its banks are clothed with several clumps of natural wood, and extensive plantations of fir; and the bold and precipitous Carrol rock, with the mansion-house of Kilcalmkill, contributes to its interesting and beautiful scenery.

The principal part of the parish consists of high and irreclaimable hill-pasture, and is laid out in extensive sheep-walks; the sheep are the pure Cheviots, to the breed of which great attention is paid, and the total number kept is nearly 11,000. The land in tillage is supposed to comprehend no more than about 1400 acres, the soil of which is mostly sharp gravel, and unfit for the production of wheat; between two and three hundred acres are under plantation. The rateable annual value of the parish is £2910. The rocks consist chiefly of sandstone, two quarries of which are wrought to a considerable extent; the material found in one of these is remarkably hard, compact, and durable, and contains numerous petrifactions of trees, fishes, and shells, which attract the notice of scientific travellers. Coal was wrought near the mouth of the river Brora, so far back as 1573, and at several subsequent periods, but the works were discontinued many years ago; the late Duke of Sutherland sank a new pit, and erected the necessary buildings, at a cost of £16,000, and the coal was conveyed to the harbour, on a railroad 800 yards long. Four large salt-pans were also erected, from which salt of a very superior quality was obtained. On the Brora is a salmon-fishery, rented at £300 per annum, and there are several boats regularly employed, in the season, in the herring-fishing, which supply the neighbourhood with all the ordinary kinds of fish, at a very cheap rate. The ecclesiastical affairs are subject to the presbytery of Dornoch and synod of Sutherland and Caithness; patron, the Duke of Sutherland, who is proprietor of the whole parish. The stipend is £144. 15. 7.; and there is a handsome and commodious manse, with a glebe valued at £12 per annum. The church, a plain structure, was built about the year 1770; it was repaired and enlarged about 1827, and will accommodate nearly 1000 persons

with sittings, the whole of which are free. A place of worship has been erected in connexion with the Free Church. There is a parochial school, where the ordinary branches of education are taught; the master has the maximum salary, a house, garden, and a small sum from fees. There is also a good Assembly's school in the village of Brora. The chief relic of antiquity is the celebrated Fictish tower called "Castle Cole," which is the most entire specimen of this kind of tower in the country, excepting that of Dornadilla, in the parish of Durness. It is protected on three sides by the river, and has on the other side a precipice of seventy feet; it is oblong in form, with walls eleven feet thick, without lime or mortar, and appears to have been a place of great strength.

COALHILL, a village, in the parish of CAMPBELL-TOWN, district of CANTYRE, county of ARGYLL, 3 miles (W.) from Campbelltown. This village, which is situated in the western part of the parish, is inhabited chiefly by persons employed in coal-mines, from which a canal has been constructed, for conveying the produce to the town. A chapel of ease is about to be erected, for the accommodation of the inhabitants of this district remote from the parish church. A school is supported by the inhabitants.

COALSNAUGHTON, a village, in the parish of TILLICOULTRY, county of CLACKMANNAN, 3 miles (N. E.) from Alloa; containing 691 inhabitants. It lies on the road to Stirling, net far from the river Devon, and is inhabited chiefty by colliers.

COALTON, a village, in the parish of Kettle, district of Cupan, county of Fire, I mile (8, E.) from Balmalcolm; containing \$4 inhabitants. This village, which is situated in the hilly part of the parish, appears to have derived its name from the coal-works which are still carried on here, though not to so great an extent as formerly. The present seam in operation is a kind of blind coal, which is solely used for burning lime; the produce, amounting, in value, to no more than about \$270 per annum, is chiefly sent to the lime-works at Pitlessie. A quarry of freestone has also been opened, and is worked to a limited extent, and used for building purposes, and for the inclosures of several farms in the parish.

COALTOWN OF BALGONIE, in the parish of Markinch, district of Kirrgaldy, county of Fife, 1 mile (8.) from Markinch; containing 415 inhabitants. This village, which is situated to the west of Balgonie, consists chiefly of cottages, inhabited by persons employed in the collieries from which it takes its name, and in the spinning-mills, bleachfields, and other works in the vicinity.

COALTOWN, EAST, a village, in the parish of Memyss, district of Kirkcaldy, county of Fife, 4 miles (N. E.) from Kirkcaldy; containing 165 inhabitants. This village, which is in the mining district of the parish, is neatly built, and principally inhabited by persons engaged in collieries, which are extensively worked, and afford an abundant supply of fuel for the neighbourhood.

COALTOWN, WEST, a village, in the parish of Wemyss, district of Kirkcaldy, county of Fife; adjacent to East Coaltown, and containing 372 inhabitants. This village is chiefly inhabited by persons employed in the extensive coal-works on the estate of Contain

Wemyss, and for whose accommodation it has been built.

COALYLAND, a village, in the parish of Alloa, county of Clackmannan, 2 miles (N. by W.) from Alloa; containing 234 inhabitants. It is situated a little south of the road between Aberdonie and Menstry, and derives its name from being the seat of an extensive colliery: the river Devon flows on the north of the village.

COATBRIDGE, a village, in the late quoad sacra parish of Gartsherrie, parish of Old Monkland, Middle ward of county LANARK, 11 mile (N. W.) from Airdrie; containing 1599 inhabitants. This is a very thriving place, which has more than doubled in extent and population within the last fifteen years, owing to the extension of the iron trade in the district, and to its being in the vicinity of valuable coal-mines; the Dundyvan and Summerlee iron-works in the neighbourhood are conducted on a large scale, and afford employment to a great part of the population. The village is on the road from Airdrie to Glasgow; and the Monkland canal also affords facilities of communication with the adjacent towns. A post-office has been established here, and there is a place of worship for members of the Free Church.

COATDYKE, a village, in the late quoad sacra parish of Gartsherre, parish of Old Monkland, Middle ward of county Lanark; containing 459 inhabitants. This place participates largely in raising the mineral products of the district, iron and coal; and in the neighbourhood are several quarries, including one of white freestone, of which the thickness is, in some parts, seventy feet.

CÔATS, EAST and WEST, villages, in the parish of CAMBUSLANG, Middle ward of the county of LANARK; the one containing 140, and the other 146 inhabitants, chiefly weavers and colliers. They are seated in the north-western part of the parish, a short distance from the village of Cambuslang.

COCKBURNSPATH, with OLD CAMBUS, a parish, in the county of Berwick, 8 miles (N. W.) from Press; containing 1149 inhabitants, of whom about 230 are in the village. This place was called anciently Colbrandspath, from Colbrand, a Danish chieftain who is said to have established himself in this part of the country, and subsequently Cockburnspath, from its having, at a very early period, been the baronial seat of the family of Cockburn. It comprises the united parishes whose names it bears, and of which the latter, Old Cambus, was annexed to the former, at a period not distinctly known. The castle, whether founded by Colbrand or by Cockburn, appears to have formed part of the possessions of Patrick Dunbar, afterwards Earl of Dunbar and March, who, when this district was infested by a daring band of robbers, mustered his retainers, and, attacking them in a body, killed 600 of their number. For this service, the king created him Earl of March, and conferred upon him the lands of Colbrandspath, together with the castle, which, and that of Dunbar, were the most important fortresses in this part of the kingdom. The lands appear to have subsequently been included in the royal demesnes of many successive kings, and to have been given as part of the dowry of several of their daughters; they afterwards became the property of the Earl of Home, from whom, about 200 years

since, they passed to the Halls. Little more of historical importance is recorded in connexion with the place than the passage through the parish of the English army, under the Earl of Hertford, on his invasion of Scotland in 1544, and of that under the Earl of Somerset, in 1548.

The PARISH is bounded on the north-east by the German Ocean, and on the north-west by the county of Haddington, and comprises 9800 acres, of which 5200 are arable, 600 woods and plantations, and the remainder hilly pasture and waste. The surface is greatly diversified with hill and dale, and, in many parts, with narrow deep glens through which small rivulets flow, in rugged channels, into the sea; the hills are generally of spherical form, and the highest of them are not more than from 500 to 600 feet above the sea. The scenery is, in some parts, highly romantic; the glens are distinguished by a great variety of features, combining rocks and woods and streams which, frequently obstructed in their progress, form some beautiful cascades. On the precipitous ridge which incloses the Tower glen, are the remains of the ancient castle; and over another, called the Pease Den, which is remarkable for its depth, has been thrown a bridge of singular construction. The coast is bold and precipitous, and is indented with several small bays, of which the most important and the most picturesque is that named the Cove; it is completely inclosed, except at the entrance, by precipitous rocks rising to the height of one hundred feet, and, by the recent construction of a breakwater, has been formed into a very commodious harbour for fishingboats. Numerous excavations formed by nature in the rocky shores of the bay, have been appropriated as warehouses; and one of them has been wrought into a tunnel, sixty yards in length, serving as a means of communication with the shore, and affording a facility for landing goods on the quay.

The soil is various; extremely rich in the immediate vicinity of the sea, and becoming lighter at a greater distance from the coast, till it degenerates into hilly pasture. The chief crops are, grain of all kinds, potatoes, and turnips; the system of agriculture is in an advanced state, and the rotation plan of husbandry generally practised. Considerable attention is paid to the management of live stock; the sheep are, nearly in equal numbers, of the Leicestershire and Cheviot breeds, the former on the lower lands, and the latter on the higher, some of a cross between the two. The rateable annual value of the parish is £8648. The woods are mostly of oak, for which the soil appears to be peculiarly favourable, beech, chesnut, ash, and sycamore; and the plantations, fir, with larch, intermixed with various kinds of forest trees. The substrata are, greywacke, greywacke-slate, and sandstone, of which only the last is quarried; it is of a coarse quality, and of the old red formation, being chiefly valuable for its property of withstanding the action of heat. The VILLAGE, which had fallen into a state of neglect, has, within the last forty years, been greatly improved, under the patronage of Lady Helen Hall; it is partly inhabited by persons employed in the fishery, and contains a subscription library of considerable extent. Great facility of communication is afforded by the road from Edinburgh to London, which passes through the centre of the parish, and by numerous handsome and picturesque bridges

over the many deep ravines. The Pease bridge, of four arches, about a mile and a half from the village, is strikingly romantic in its appearance; it is 300 feet in length, and nearly 130 feet above the bottom of the ravine. Another bridge, over the Dunglass glen, of modern construction and of great beauty, has one spacious arch, spanning the ravine at an elevation of ninety feet above the stream that flows beneath it; and not far distant is a magnificent bridge for the line of the great North-British railway. A fair, chiefly for toys, is held on the second Tuesday in August. A considerable fishery is carried on at Cove; the fish chiefly taken are, cod, haddocks, whiting, ling, skate, halibut, and turbot. Lobsters and crabs are taken in abundance, in the season, and are sent, by shipping from the port of Dunbar, to London; and herrings were formerly caught in profusion, but, of late years, few have appeared on this part of the coast. A convenient harbour was constructed in 1831, for the accommodation of the fishingboats, and capable also of affording shelter to vessels of larger burthen, of which several, laden with coal, and bone-dust for manure, frequently put in here, and deliver their cargoes. The expense of completing the harbour, which was very considerable, was defrayed partly by a grant from the government, and partly by the late Sir John Hall.

The parish is in the presbytery of Dunbar and synod of Lothian and Tweeddale, and in the patronage of the Crown; the minister's stipend is £245. 13. 3., with a manse, and the glebe is valued at £27 per annum. The church, a very ancient structure, with a round tower, and apparently built in the 12th century, was fully repaired in 1807, and reseated in 1826. There is a place of worship in the parish for members of the United Secession Synod. The parochial school affords instruction to about ninety scholars; the master has a salary of £30, with £45 fees, and a house and garden. There are several vestiges of ancient fortifications, of which the chief are on Ervieside hill, and on the ridge of Dunglass Den; many urns, also, of Roman pottery have been at various times discovered by the plough. In the centre of the parish are the ruins of the castle of Cockburnspath, apparently erected to defend the pass of the ravine at the entrance of which it is situated; and in the Old Cambus district, are the ruins of the ancient church, seated on a lofty precipice overlooking the sea. It was dedicated to St. Helen, and is said to have been erected, in gratitude for their preservation, by three Northumbrian princesses, who, fleeing into Scotland for refuge, were wrecked on this part of the

COCKENZIE, late a quoad sacra parish, including the villages of Meadowmill and Portseaton, in the parish of Tranent, and part of the parish of Prestonance of the county of Haddington; the whole containing 1061 inhabitants, of whom 570 are in the village of Cockenzie, 1 mile (N. E.) from Prestonpans. This village, which is situated on the shore of the Frith of Forth, is almost wholly inhabited by fishermen, who, during the winter, are chiefly employed in procuring supplies for the markets of Edinburgh and Glasgow, and, in the spring, engage in the whale-fisheries of Greenland. The fish taken here are, cod, whitings, flounders, and oysters, of which last there are beds of excellent quality; and in summer those who have not

engaged themselves in the whale-fishery go to Caithness for herrings, which they take in large quantities, and sell to the curers. In autumn, they are employed in dredging oysters, and catching such herrings and other fish as appear in the Frith. The number of boats belonging to the fishery is thirty, of which ten are of sixteen, and twenty-one of seven tons' burthen: they are all without decks, but well and strongly built, and capable of enduring a very heavy sea. A considerable foreign and coasting trade is also carried on, in which two vessels, of 100 and 120 tons respectively, belonging to this place, are regularly employed; the number of other ships annually entering and leaving the harbour, averages from 250 to 300, of the aggregate burthen of 20,000 tons.

The harbour was constructed in 1835, by Messrs. Cadell, at an expense of £6000; it is easily accessible at all times of the tide, and affords great security to numerous vessels driven in by stress of weather. It has sixteen feet depth of water at spring, and ten feet at neap, tides; and though formed more especially for the shipping of the produce of the collieries, from which to the port an iron railway has been laid down by the proprietors, it has been of great benefit to the fishery of the place. A mill, driven by steam, has been erected for grinding bones and rape-cakes, chiefly brought from Germany, for manure, and employs a small number of the inhabitants not engaged in the fisheries; there are also some salt-works in the district. A fair, formerly of some importance, but now chiefly for toys, is held in November. The ecclesiastical affairs of the district are under the presbytery of Haddington and synod of Lothian and Tweeddale. The church was erected in 1836, by subscription, chiefly through the instrumentality of H. F. Cadell, Esq., aided by grants from the General Assembly's and East Lothian Church Extension Societies, and a contribution of £150 raised by the Rev. A. Forman, of Innerwick. It is a neat edifice, built at an expense of about £600, and is adapted for a congregation of 450 persons, and capable of being enlarged by the erection of galleries. The minister's stipend is derived from the seat-rents. A school is supported by subscription.

COCKPEN, a parish, in the county of EDINBURGH. 3 miles (S. by W.) from Dalkeith; containing, with the villages of Bonnyrigg, Dalhousie, Gowkshill, Hillhead, Hunterfield, Polton-Street, Prestonholme, Skiltiemuir, Stobhill-Engine, and Westmill, 2345 inhabitants, of whom 709 are in the rural districts. This place, which is on the river South Esk, is supposed to have derived its name from the situation of the church upon an eminence, and the prevailing colour of the soil. It comprises chiefly the barony of Dalhousie, the property of the ancient family of the Ramsays, of whom William, Lord Ramsay, was created Earl of Dalhousie, by Charles I. of England, in 1633. There are still some remains of the ancient baronial residence of Dalhousie. which was a quadrangular structure with angular towers, and one of the strongest fortresses in this part of the country; and though altered into a slightly castellated mansion, as a family residence, it still retains some vestiges of its ancient character. The PARISH is above three miles in length, and two miles and a half in extreme breadth; the surface is pleasingly undulated, and the prevailing scenery abounds with interesting features.

The banks of the South Esk, which intersects the southern part of the parish, are crowned with ancient wood: and the various other streamlets which flow through the lands, add greatly to the beauty of the landscape. The soil is generally a strong clay, well adapted to the growth of grain, and, under good cultivation, vielding crops of wheat, barley, oats, and peas, with a few potatoes and turnips. The rateable annual value of the parish is £8801. The plantations, which are extensive, abound with every variety of trees and ornamental shrubs, and are in a highly flourishing condition. The substrata are chiefly coal, which is very abundant, and limestone and freestone of excellent quality, which are extensively quarried: copperas, also, has been obtained within the limits of the parish.

The ancient castle of Dalhousie is beautifully situated on an eminence overlooking the river Esk; it was modernised by the late earl, and the pleasure-grounds have been tastefully laid out in walks, and embellished with shrubs and plantations. On the opposite bank of the river, was the ancient mansion-house of Cockpen, purchased, within the last few years, by the earl, from Mr. Baron Cockburn, by whom the adjacent lands had been greatly improved; only some of the walls are now standing, which give a truly romantic character to the scenery. The village of Cockpen is situated on the western bank of the South Esk, over which is a handsome bridge of stone, affording facility of communication; and a branch of the Edinburgh and Dalkeith railway extends through the parish, to the Mains of Dalhousie. In the several villages of the parish are various works. The ecclesiastical affairs are under the superintendence of the presbytery of Dalkeith and synod of Lothian and Tweeddale. The minister's stipend is £157, of which £24 are paid from the exchequer, with a manse, and a glebe valued at £21 per annum; patron, the Earl of Dalhousie, The church, creeted in 1820, is a neat plain structure, containing 625 sittings. There is a place of worship for members of the Free Church. The parochial school is well conducted; the master has a salary of £34, with a house and garden, and the fees average £28.

COLDINGHAM, a parish, in the county of BER-WICK; including the tract of Laverock, and the late quoad sacra district of Houndwood; and containing 2830 inhabitants, of whom a considerable portion reside in the village of Coldingham, 3 miles from Reston. which is on the London and Edinburgh road, and 11 (N. N. W.) from Berwick. This place, of which the name is of doubtful derivation, has a claim to very remote antiquity, and appears to have originally acquired distinction from the erection of a nunnery, in the seventh century, by Ebba, daughter of Ethelfrith, King of Northumbria. To escape from the solicitations of Penda, King of Mercia, who sought to obtain her in marriage, she resolved to leave her father's kingdom. and, embarking for that purpose, was driven by a storm on the promontory of this coast, which from her derived its name. The convent that she founded here, appears to have subsisted till the year \$37, when it was plundered and burnt by the Danes, who inhumanly massacred the whole sisterhood. Some slender remains of its chapel, however, existed till about the middle of the last century; but, the cemetery surrounding it being again appropriated as a burial-place, they were soon

afterwards destroyed. The MONASTERY of Coldingham is said to have been founded by Edgar, King of Scotland, about the year 1100, though other writers refer its foundation to a period anterior to that of the nunnery of St. Ebba, in the destruction of which by the Danes they say it participated, and that it was only rebuilt by Edgar. That monarch, being driven from his throne, fled to England, where he obtained from William Rufus an army of 30,000 men, for the recovery of his dominions, and from the abbot of Durham the consecrated banner of St. Cuthbert, to aid him in reducing his rebellious subjects to obedience. Having succeeded in re-establishing his kingdom, Edgar founded or refounded the monastery, which he dedicated to the Virgin Mary, and made a cell to the abbey of Durham, from which establishment he placed in it a prior and brethren of the order of St. Benedict.

The priory continued to flourish, in uninterrupted prosperity, from this time, with the munificent patronage of Edgar's successors, till the reign of Robert III., under whose weak government, and during the regency of the Duke of Albany, the monks placed themselves under the protection of the family of Douglas, of whom the laird of Home became its sub-prior. Not long afterwards, James III. obtained the concurrence of the parliament for the suppression of the priory, the revenues of which he wished to appropriate to the endowment of the chapel royal of Stirling, which he had founded, but their proceedings excited an insurrection of the Homes, which terminated in the defeat and death of that monarch, who was killed in battle, near Stirling, in 1488. The priory, in 1509, was separated from Durham, by a decree of the pope, and annexed to the Abbey of Dunfermline, whose abbot, Alexander Stuart, a natural son of James IV., and also archbishop of St. Andrew's, who fell fighting by his father's side at the battle of Flodden-Field, became prior. After the death of Alexander Stuart, David, brother of Lord Home, was made prior of Coldingham. The priory was, in 1544, seized by the English, who fortified and retained possession of it, against all the efforts of the Earl of Arran, Regent of Scotland, for its recovery; and in the following year, it was plundered and burnt by the Earl of Hertford, after which calamity it never regained its ancient wealth and importance. During the usurpation of Cromwell, it was defended against the assaults of his troops, by a party of royalists who had intrenched themselves within the walls, and who vigorously repulsed the first detachment sent against them. Cromwell, however, bringing up in person a stronger force, with several pieces of cannon, shook it to its foundation, and compelled the royalists to capitulate; and, to prevent it from again becoming an obstacle to his success. he blew up the church with gunpowder, leaving only one of the walls standing,

The Parish, which is about twelve miles in extreme length, and nine in extreme breadth, is bounded on the north and north-east by the sea and the Frith of Forth. The surface is diversified with hills and valleys: a portion of the range of the Lammermoon hills traverses it, in a direction from east to west, and the highest elevation, Wardlaw Bank, is 640 feet above the sea. The valleys are watered by various streams, of which the most important is the river Eye, which, after flowing with a gentle current through the whole extent of the

parish, falls into the ocean at Eyemouth. The only lake is that of Coldingham, about a mile to the west of St. Abb's Head, a fine expanse of water covering thirty acres of ground, within 300 yards of the coast, and having an elevation of 100 yards above the sea; it is circumscribed by sloping banks of barren rocky aspect, incapable of plantation, and abounds with perch, the only kind of fish it contains. The coast, near St. Abb's Head, is rocky and precipitous, and indented with numerous caves excavated in the rock, of which some are of large extent, and with natural fissures, inaccessible from the land, and only to be entered from the sea at low water, and in calm weather.

The soil is various, and, in some parts of the parish. fertile; but there are large tracts of barren land, incapable of being brought into cultivation. The whole number of acres is estimated at about 57,000, of which 6000 are moor and waste, about 500 in woods and plantations, and the remainder, in nearly equal portions, arable and pasture. The chief crops are, grain of various kinds, potatoes, and turnips, and the system of agriculture is improved; very many cattle are fattened, and great numbers of sheep are annually reared. The rateable annual value of the parish is £19,770. The natural woods consist mostly of oak, elm, and birch; and the plantations of the various kinds of fir, and larch. intermixed with the usual forest trees. The rocks are generally of the transition formation, and the principal substrata are greywacke and greywacke-slate; the promontory of St. Abb's Head is one mass of trap rock. composed mainly of trap tuffa, amygdaloid, and porphyritic felspar. A lucrative fishery is carried on, for which purpose a small harbour was constructed in 1833. at Northfield, about a mile from the village, at an expense of £1200, of which sum, about one-fourth was raised by subscription, and the remainder was granted by government. The fish taken off the coast are, cod. haddock, turbot, and lobsters; and about seven boats are regularly employed, affording support to thirty-six families, of which number thirty live in the hamlet of Northfield. The cod is pickled, the haddocks smoked, and the turbot and lobsters are sent alive to the London market; The village of Coldingham is pleasantly situated, and contains many neatly built houses; a library is supported by subscription, in which is a collection of more than 400 volumes of standard works. The weaving of cotton affords employment to more than thirty persons.

The ECCLESIASTICAL affairs are under the presby tery of Chirnside and synod of Merse and Teviotdale: patron, the Crown. The stipend of the incumbent is £267; the manse was built in 1801, and enlarged in 1828, and the glebe is valued at £25 per annum. The church, which is a portion of the ancient monastery, was repaired in 1662, and is well adapted for a congregation of 827 persons. There is a place of worship for members of the United Associate Synod. Two parochial schools are well attended; the masters have each a salary of £25, with a house and garden, and fees. The remains of the priory, though dreadfully mutilated, still display some memorials of its former magnificence : they contain fragments of the richest details in the Norman style, from its earliest period to its transition into the early English. The north wall of the church was formerly covered with series of intersecting arches, springing from corbels enriched with canopies; but the and affording an approach on the west, is a neat bridge shafts of the intercolumniations have been cut away, and the whole wretchedly disfigured. The triforium, however, of five elegantly-designed windows, separated by alternate ranges of plain and clustered columns, supporting richly-moulded arches of graceful form, is still tolerably entire, and various other portions, of elaborate design, may still be traced. Upon a peninsular rock projecting into the sea, about two miles to the west of St. Abb's Head, are the ruins of Fast Castle, connected with the mainland by a narrow isthmus, which, for greater security, was cut away, and in its place a drawbridge substituted. By whom it was originally founded is not clearly ascertained: it belonged to the family of Logan, of Restalrigg, one of whom, proprietor at the time of Gowry's conspiracy, was, several years after his death, tried and condemned for the part he took in that transaction, and his estates were forfeited to the crown, and subsequently conferred upon the Earl of Dunbar. It is visited chiefly for the grand prospect it embraces over the German Ocean. There were numerous other strongholds in the parish, of which the names of Langton Tower, Heughead, Renton, and Houndwood, which last was the hunting-seat of the prior of Coldingham, only are recorded. On the hill to the west of St. Abb's Head, are vestiges of a Roman camp, and on another the remains of a British camp, defended on three sides by lofty ramparts; and on the summit of Wardlaw Bank, are traces both of a Roman and a British camp, now nearly obliterated by the plough.

COLDSTREAM, a burgh of barony, market-town, and parish, in the county of BERWICK, 14 miles (S. W.) from Berwick; containing 2857 inhabitants, of whom 1913 are in the town, and 150 in the village of New Coldstream. This parish, which is of considerable antiquity, was originally called Leinhal, or Lennel, a name of Saxon etymology, signifying "a great hall," and supposed to have been derived from the foundation of a Cistercian monastery by Cospatrick, Earl of March, in the early part of the twelfth century. The small village of Lennel, which soon afterwards arose round the priory, being exposed, from its situation, to hostile incursions during the wars of the Border, suffered continual depredations, and was ultimately destroyed by the English; not a vestige of it is left, nor can even the site be distinctly pointed out. The monastery, however, flourished till the Dissolution, when its revenues amounted to £201 in money, three chalders, eleven bolls, two firlots, three and a half pecks of wheat, the same quantity of bear, and also of meal; it was beautifully situated near the confluence of the river Leet with the Tweed, and was of considerable importance, but only one solitary vault is now remaining. During the usurpation of Cromwell, General Monk, who had fixed his headquarters at this place, raised a regiment of infantry here, which accompanied him on his return to England. for the restoration of the exiled monarch, and which is still distinguished as the Coldstream regiment of guards. After the decay of the village of Lennel, a new church was erected, in 1716, at Coldstream, in the more populous district of the parish; and to this circumstance may be attributed the increase of the town.

The Town is pleasantly situated on the river Tweed, over which is a handsome stone bridge of five arches, which connects it with the county of Northumberland;

of one arch, over the river Leet. It is neatly built; the streets are lighted and cleansed, and the inhabitants are supplied with water, under the regulations of the Police act. A public library is supported by subscription, which contains a good collection of works on general literature; and there are two other subscription libraries, for the use of mechanics and the working classes. No manufactures are carried on in the town: the principal trade of the place consists in furnishing coal and various other articles for the neighbourhood, The market, which is well supplied with grain, is on Thursday; and there is also a monthly market, for the sale of cattle and sheep, which is numerously attended. The salmonfishery on the Tweed was formerly extensive; but the fish have, within the last few years, been very much diminished, and the whole rental at present is scarcely £100 per annum. The town is governed by a baronbailie, appointed by the superiors of the two baronies of Coldstream and Hirsel, in which it is situated, and whose jurisdiction extends to civil and criminal cases. for the determination of which he holds courts at stated periods. The average annual number of civil causes determined is about thirty, and of criminal cases, about six: but the latter are chiefly offences against the police of the town, to which the bailie confines himself, referring all more important matters to the procurator-fiscal for the county. There is a small prison for the confinement of persons previously to their committal.

The PARISH, which is situated nearly at an equal distance between the Cheviot and Lammermoor hills, is from seven to eight miles in length, and rather more than four in average breadth. The surface is generally level, diversified only by some gentle elevations; the scenery is pleasingly varied, and richly embellished with thick woods and plantations. The only streams which have their source here, are the Gradenburn and Shiellsburn, which, after traversing the parish, fall into the river Tweed, its southern boundary; the only lake is one of artificial construction, in the pleasuregrounds of Hirsel. The soil is mostly rich, especially near the rivers, in proportion to the distance from which is its tendency to clay. The number of acres in tillage is 8000; the chief crops are, grain of all kinds, for which the soil is well adapted, potatoes, and turnips, which last are extensively cultivated. The system of agriculture is in a highly advanced state; bone-dust is applied as manure, and all the more recent improvements in husbandry are in use. Great attention is paid to live stock; the cattle, with the exception of a few of the Highland breed, are all the Teeswater or short-horned, and the sheep are of the Cheviot and Leicestershire breeds. The rateable annual value of the parish is £15,317. The woods are of oak, birch, beech, ash, and elm; and the plantations, Scotch and spruce firs, intermixed with the usual forest trees. The larch is not found to thrive in the soil, and consequently very few trees of that sort are planted; but all the other kinds seem well adapted to the land, and are in a prosperous state.

The substrata are, white sandstone, clay-marl, reddish sandstone, limestone, and gypsum; the white sandstone or freestone is of very excellent quality for building, and is extensively quarried in several parts of the parish. The red sandstone is also quarried, but not to any great extent; the limestone is of inferior quality, and, though quarried in some places for the roads, is not burnt into lime. The gypsum is found chiefly on the banks of the Leet, where it occurs in nodules of a reddish hue, and at Milne-Graden, where, in boring for coal some years since, it was discovered in thin veins of a whitish colour. Among the minerals are, crystals of quartz, calcareous spar, phrenite, and sulphate of lime, with numerous petrifactions of organic and fossil remains. Of the seats in the parish are, Lennel House, the property of the Earl of Haddington, lord of the barony of Coldstream, a handsome mansion of modern character; and Hirsel, the seat of the Earl of Home, lord of the barony of Hirsel, an elegant mansion of white stone, erected with materials from a quarry in the parish. In the grounds of the latter is a lake of considerable dimensions; and at the base of an acclivity rising from the bank of the Leet, and richly wooded, a monument was erected by a late lord, to the memory of his eldest son, who died in America, of his wounds in the battle of Camden; the design is a reduced imitation of the obelisk of Mattheus at Rome. The seats of the Lees, Milne-Graden, and Castlelaw are also mansions of white freestone, and within the limits of the parish.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Chirnside and synod of Merse and Teviotdale; patron, the Earl of Haddington. The stipend of the incumbent is £233; the manse is a comfortable residence, erected in 1830, and the glebe comprises 11 acres of land, valued at £40 per annum. The church, erected in the year 1795, is a plain substantial edifice, and is adapted for a congregation of 1100 persons. There are places of worship for members of the United Associate and Relief Synods. The parochial school affords instruction to about 120 children; the master has a salary of £34, with a house and garden, and the fees average £75 per annum. The late John Bell, Esq., bequeathed £500 for the instruction of children of the town, and also £300 for supplying them with clothing on their leaving school. Stone coffins have been found, and quantities of human bones, in the grounds of Hirsel, and near the junction of the Leet and Tweed, where the ancient abbey was situated. These are supposed to be the remains of warriors slain in the battle of Flodden-Field, of whom the most illustrious were conveyed to Coldstream, by order of the abbess, and interred in the abbey cemetery. Several ancient coins also, of the reign of the Jameses, have been discovered in the grounds of Milne-Graden. Patrick Brydone, Esq., author of a Tour in Sicily and Malta, and for many years resident in the old mansion of Lennel House, was buried in the ancient church of Lennel, of which there are still some vestiges.

COLINSBURGH, a market-town, in 'the parish of KILCONQUIAR, district of Sr. ANDREW's, county of FIFE, 10 miles (8. by E.) from Cupar, and 28½ (N. E. by N.) from Edinburgh; containing 482 inhabitants. This place is pleasantly situated in the south of the parish, and on the great road from the eastern to the western part of the county along the southern coast. It is neatly built, and inhabited chiefly by persons employed in trade, for the supply of the parish with various articles of merchandise, and in weaving for the manufacturers of Dundee, Kirkcaldy, and other towns. The currying trade is also carried on, by a company who are

proprietors of the tannery at Kilconquhar, and who manufacture leather to the amount of £15,000 per annum, and afford employment to about twenty-four persons. The market, which is a large mart for grain, is held on Wednesday, and is numerously attended by farmers and dealers from the neighbourhood; the corn is sold by sample, and considerable quantities are forwarded to Edinburgh, Glasgow, and other ports, for exportation. Fairs are held in June and October, for cattle; and in March, when the East Fife Agricultural Society hold their meeting in the town, there is a public market at which great numbers of cattle are exposed for sale. Colinsburgh is a burgh of barony under the family of Lindsay, earls of Balcarres, from whose ancestor, Colin, third earl, the place derived its name. In the immediate vicinity is the elegant residence of Balcarres House; and overhanging it, appears the Crag of Balcarres, which confers the title, and is a rock of considerable altitude. The present earl is the acknowledged chief of the very ancient house of Lindsay, many of the members of which have been interred in the old chapel near the mansion. A school has been established.

COLINTON, a parish, in the county of EDINBURGH, including the villages of Hailes-Quarry, Juniper-Green, Longstone, Slateford, and Swanston; and containing 2195 inhabitants, of whom 120 are in the village of Colinton, 4 miles (S. W.) from Edinburgh. The name of this place, sometimes written Colington, was formerly Hailes, a word signifying "mounds" or "hillocks," and accurately descriptive of the appearance of the surface of the parish. About the close of the 17th century, the designation Colinton chiefly prevailed, having, for some time previously, been used in honour of a family of that name, who had come into possession of the chief estates. The district appears to have been, in remote times, the scene of important military operations; there were remains of a large encampment lately existing at Comiston, and extensive cairns in the vicinity, whence fragments of old military implements were sometimes taken. The Kel Stane, "the stone of the battle," which is a large upright stone, from time immemorial also called Camus Stone, renders it probable that this spot was originally the encampment of some Danish forces. barony of Redhall formerly stood a strong castle, which, in 1572, was garrisoned by the regent Mar, and the king's party. In 1650, it was defended vigorously against Cromwell and his army, by the laird and his veteran band, who, upon the castle being taken, was commended by Cromwell for his bravery, and set at liberty. The ecclesiastical memorials of the parish reach back to the commencement of the 13th century, when the lands were granted to the monks of Dunfermline by Ethelred, son of Malcolm Canmore, and confirmed to them by his brother, David I., and by pope Gregory, in 1234. The vicarage, however, was taken from the monks, and given first to the canons of Holyrood, and afterwards to the canons of St. Anthony at Leith, which grant was confirmed by Kennedy, Bishop of St. Andrew's, in 1445. The superiority of the lands of Wester Hailes remained with the canons till the Reformation, and that of Easter Hailes continued with the monks till the same period.

The PARISH is of an irregular form, about three and a half miles in length, from north to south, and about

three miles in breadth, from east to west, and contains 5070 acres. The surface and scenery are richly diversified, presenting on the south-eastern boundary the northern range of the Pentland hills, rising 1600 feet above the sea, and from the skirts of which the ground slopes gradually to the level of the Water of Leith, which flows through the lower part of the parish. In the direction of the north-east, the elevations of the Fir hill and Craig-Lockhart hill form an interruption to the general declivity, and supply romantic features in the landscape, enriched by elegant mansions surrounded by gardens and plantations. The distant views from the higher lands embrace the capital, with its numerous spires and romantic castle, the Frith of Forth and the coast of Fife, the Ochils, and the celebrated Grampians, which, in the north-west, bound the prospect. The Water of Leith, which is the principal stream, though subject to repeated sinkings and swellings, is used to a great extent for the purposes of commerce and domestic convenience, turning no less than sixteen mills, and having a considerable bleachfield on its banks. There is also a variety of copious and excellent springs, from which, for a very long period, water was conducted in a regular and uniform manner for the supply of Edinhurch.

About 3436 acres are either in tillage or fit for tillage; 1356 are hilly grounds under pasture, and 278 are in plantations. The arable lands lie from 250 to 600 feet above the level of the sea, and produce good crops of all kinds of grain, potatoes, turnips, beans, peas, &c. Few sheep are kept, except on the Pentland hills, and on Craig-Lockhart, consisting chiefly of Cheviots, with a few Leicesters; the number of cattle reared is also very small. Very considerable improvements in husbandry have been made within these few years, chiefly in deep draining, and a proper system of cropping. As, however, a large proportion of the ground rests upon a subsoil of stiff clay, the furrow drain and deep plough are still requisite, to facilitate the productive powers of the land. The rateable annual value of the parish is £12,314. The great abundance and variety of the subterraneous contents of the parish give it altogether a geological character. The Pentland hills consist of claystone, porphyry, and felspar-porphyry; the crags of Caerketan are clayey felspar, strongly mixed with black oxide of iron. Among the Pentlands, also, are found boulders of granite, gneiss, &c., with jaspers and malactite. Craig-Lockhart hill is basaltic rock, and the bed of the Leith water abounds with highly interesting mineral productions, among which are fossil remains of fishes and vegetables. There are two freestone quarries, large quantities of the contents of which, at different times, have been conveyed to Edinburgh for building materials; the value of one of them to the lessor, some years ago, was £9000 annually, but at present the revenue is not more than £1500.

Several beautiful mansions adorn the parish, of which Colinton House was built in the beginning of the present century, and is agreeably situated, commanding extensive prospects to the north and east. Dreghorn Castle, built about the same time, stands encompassed with thick plantations, some parts of which consist of ancient beech-trees, conferring a venerable and majestic appearance. Comiston House and Craig-Lockhart House were both built but a few years ago, and are pleasantly

situated, especially the latter, having for its site a wooded bank, gently declining to the margin of the Leith water. In a hollow which commands the pass through the Pentland hills, near the House of Bonally, stands a Peel tower, in the midst of beautifully romantic scenery, built by Lord Cockburn. The villages of Colinton and Slateford have each a post-office. Facility of communication is afforded by the road from Edinburgh to Lanark, and the Union canal enters the parish at Slateford, and, being carried over the valley of the Leith water by an aqueduct of eight arches, passes along the lower side of it for about two miles and a half. Of the mills, ten are meal-mills, one is for sawing wood, another for beating hemp and lint, one for grinding magnesia, and the others are employed in the manufacture of paper, which has existed in Colinton for upwards of a century. The ecclesiastical affairs are directed by the presbytery of Edinburgh and synod of Lothian and Tweeddale; patrons, the communicants. The minister's stipend is £221, with a manse, and a glebe valued at £27 per annum. The church, which is very ancient, is beautifully situated in the vicinity of Colinton House; it was rebuilt in 1771, and in 1817 new-roofed, and in the year 1837 it was enlarged and re-seated. There is a place of worship for members of the Free Church: also a chapel at Slateford, built in 1784, the minister of which has a salary of £130, chiefly from pew-rents, and a dwelling-house, with garden. A parochial school is supported, in which the ordinary branches of education are taught, and classical and mathematical instruction, with French, may be obtained; the master's salary is £34, with about £40 fees, and a house with garden. There are two libraries; and a gardeners' society awards small premiums for the superior cultivation of vegetables, fruits, and flowers.

COLL ISLE, ARGYLLSHIRE, -See TIREE.

COLLACE, a parish, in the county of PERTH; including the villages of Kinrossie and Saucher, and containing 702 inhabitants, of whom 191 are in the village of Collace, 7 miles (N. E.) from Perth, Collace is chiefly celebrated as having been the residence of the well-known Macbeth, Thane of Glammis, who erected his castle on the hill of Dunsinnan, a lofty and insulated eminence in the parish, rising 10241 feet above the level of the sea, and the oval summit of which is 169 yards in length, and 89 in mean breadth. Here this usurper of the Scottish crown held his court; but on the approach of Malcolm, whose father Duncan he had murdered, with the English army commanded by Siwald, Duke of Northumberland, he fled northward, and was overtaken and slain at Lumphanan, in Aberdeenshire. His castle was immediately razed, and the remains of it destroyed by fire. The parish lies in the vale of Strathmore, on the north side of the Sidlaw ridge of hills; it is about two miles long, and of nearly the same breadth, and contains about 3000 acres. The surface in general is flat, except towards the hills, where it is too steep for the plough. From Dunsinnan hill fine prospects are commanded of the surrounding country in every direction, and the long stretched-out and lofty Grampians are seen to rear their heads in apparently endless succession. The soil mostly consists of a light dark-coloured loam, mixed in some places with clay, and resting upon a heavy red sand. The

number of acres under tillage is 1747; 100 are in pasture, and 560 are under wood, consisting chiefly of Scotch fir and larch. Potatoes and oats are the chief produce, but all kinds of grain and green crops are cultivated, of good quality, improvements in husbandry having been commenced at a very early period, and carried on with great success. Much attention has been given to the breed of cattle and horses, many of which are kept, and the farm-houses and buildings especially vie with those of the best parishes. The prevailing rock is sandstone, from two quarries, of which an abundant supply is obtained for the whole parish. The rateable annual value of the parish is £2751.

The chief mansion is Dunsinnan House, which has recently been much enlarged and improved; it formerly belonged to Lord Dunsinnan, a senator of the college of justice, and member of the high court of justiciary, who died in 1812. The manufacture of yarn into cloth is carried on to a considerable extent, upwards of a hundred looms being in full operation. The raw material is obtained from Dundee by persons whose business it is to purchase it in large quantities, and, when worked up into webs, is returned to the same place, where it meets with a ready market. The Perth turnpike-road traverses the parish for about two miles. The ecclesiastical affairs are subject to the presbytery of Perth and synod of Perth and Stirling; patron, the Crown. The manse and offices are commodious, and there is a glebe worth about £12 per annum; the stipend is £155. 15., of which £87 are received from the exchequer. The church, built in 1813, is a handsome structure, with a square tower, surmounted by minarets, and contains 400 sittings; it is situated on an elevated ground, surrounded with venerable trees, and is much admired for its commanding locality. A place of worship has been erected in connexion with the Free Church. There is a parochial school, in which every branch of instruction may be obtained; the master has excellent accommodations, with the maximum salary, and £27 fees. A parochial library, also, has been recently established.

COLLEGE OF ROSEISLE, a hamlet, in the parish of DUFFUS, country of ELGIN; containing 53 inhabitants. It is situated on the east side of Burgh-Head bay, about a mile and a half west of Duffus, and south of the road from Burgh-Head to Elgin.

COLLESSIE, a parish, in the district of CUPAR, county of Fife; including the villages of Edenton. Giffordton, Kinloch, Ladybank, and Monkston; and containing 1346 inhabitants, of whom 210 are in the village of Collessie, 51 miles (W.) from Cupar. This place, which is situated on the road from Cupar to Auchtermuchty, is supposed to have derived its name from the position of its village at the bottom of a glen, of which, in the Gaelic language, the term Collessie is significant. The parish is about eight miles in extreme length, and four in average breadth, and is bounded on the south by the river Eden. It comprises about 16,540 acres, of which 5000 are arable, 10,000 in pasture, about 1900 woodland, and nearly 300 marsh and uncultivated waste, the whole of which might, without difficulty, be reclaimed and rendered fertile. The surface is varied: in some parts rising into hills of moderate height, of which the sloping sides are richly cultivated, and in others spreading into open vales intersected by the river Eden and various other streams, of which the principal is the Keilour, separating the eastern portion of the parish from that of Monimail. The scenery throughout is pleasingly diversified, and embellished with natural wood and flourishing plantations. A tract of common comprising nearly 1000 acres has been divided and inclosed within the last fifty years, and is now covered with plantations, chiefly of fir; and the hills in general are crowned with ornamental timber.

The soil is various; in the north and north-western portions, extremely fertile; in others, light and sandy, and in some parts a sterile marsh. Extensive improvements have been made in draining. The Rossie loch, which covered nearly 300 acres, was partly drained towards the close of the last century, but remained little better than a morass till 1806, when Captain Cheape completed the undertaking, and, at an expense of £3000, reclaimed 250 acres, which now produce excellent grain, and left only about 50 acres in the centre, which, though affording good crops of hay, are still marshy. The lands have been also benefitted by an embankment of the river Eden, and by deepening the bed of the Keilour; and the system of agriculture has been greatly improved under the auspices of an agricultural society, supported by most of the landed proprietors in the district, and who hold annual meetings for the distribution of prizes. The principal crops are, barley, oats, wheat, potatoes, and turnips; and the species of barley called Chevalier, and Italian rye grass, have been recently introduced by the members of the society. The pastures are very extensive, and many of them luxuriantly rich; the cattle are of the black Fifeshire breed, crossed occasionally with the Teeswater and Angus breeds. The rateable annual value of the parish is £8032. The substratum is chiefly whinstone, which is quarried for building purposes, and is much esteemed; sandstone is also found in some parts, but is not worked to any great extent. The mansion-houses, with their well-planted and tastefully laid out demesnes, add greatly to the beauty of the scenery. In the house of Kinloch are preserved some of the earlier pictures painted by Wilkie, of which one is "Pitlessie Fair," containing an admirable group of more than 150 figures, chiefly portraits, and which he presented to the late Mr. Kinnear, in testimony of his gratitude for the hospitality he experienced at Kinloch.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Cupar and synod of Fife; patron, William Johnstone, Esq. The stipend of the incumbent is £223. 4. 9.; the manse is a comfortable residence, enlarged and nearly rebuilt within the last fifteen years, and the glebe is valued at £15 per annum. The former church, an ancient edifice, being ill adapted for public worship, and too small for the parish, another has lately been erected, a handsome building somewhat in the English style, with a short square tower, and capable of seating 550 persons. There is a place of worship for members of the Free Church. The parochial school is attended by nearly seventy scholars; the master, who, in addition to the ordinary branches, teaches Latin and the mathematics, has a salary of £35, 12., with £25 fees, and a house and garden. There is also a parochial library. A little to the south of the village, is a cairn called the Gask Hill, consisting of loose stones overgrown with turf, about twelve feet in height. Near this spot, an ancient sword about eighteen inches in length, and several fragments of human bones, covered with a few flat stones, were dug up some years since. On the lands of Melville, and near the site of Hall Hill, the ancient mansion of that family, is an upright block of whinstone, about six feet in circumference, and nine in height. In the hamlet of Trafalgar are two spots, supposed to have been the sites of military stations erected to secure the pass from Newburgh to the interior of the county of Fife, from which circumstance a small lake between this place and Newburgh is called Lindores, from the Gaelie Linne-Doris, the loch of the pass. The eastern fort, called Agabatha, was seated on an eminence surrounded with a moat; and relics of antiquity have been discovered near the spot, among which was a quern or hand-mill of mica-slate, and a number of coins of the date of Edward I. The western fort, called Maiden Castle, is said to have derived that name from the daughter of the governor, who, concealing the death of her father during a siege, continued to give, herself, the necessary orders for its defence, till the assailants were compelled to abandon the attempt. The site of this fort is pointed out by some trees planted there by the late proprietor of the In the interval between the forts numerous coffins, urns, and human bones have been frequently discovered; the urns, one of which is still preserved at Kinloch, were of Celtic origin, about eighteen inches in height, and fifteen in diameter at the base, and extremely conical in form. Among the eminent persons connected with the parish, was Sir James Melville, proprietor of the lands of Hall Hill in the time of Mary, Queen of Scots; there are no remains of the mansion, and the site of it has disappeared since the inclosure of the lands. Dr. Hugh Blair was incumbent of this parish, to which he was ordained in 1742.

COLLESTON, a village, in the parish of SLAINS, district of ELLON, county of ABERDEEN, 6 miles (E. by S.) from Ellon; containing 357 inhabitants. This is a maritime village, situated on the eastern coast, and inhabited chiefly by fishermen, who obtain a comfortable livelihood by taking various kinds of white-fish, but especially haddock and cod, which are cured, and sent in large quantities to Leith, Glasgow, and London.—See

SLAINS.

COLLIN, a village, in the parish of TORTHORWALD, county of Dumperles,  $2\frac{1}{2}$  miles (E, by S.) from Dumfries; containing 383 inhabitants. It is on the western borders of the parish, and on the high road from Adnan to Dumfries. There is a school, of which the master has a salary of £20, for teaching the ordinary branches of education, and derives as much more from fees.

COLLISTONMILL, a hamlet, in the parish of Sr. VIGEAN'S, county of FORFAR; containing 61 inhabitants. It lies in the north-western part of the parish, on the confines of that of Kinnell, and on the road from

Arbroath to Dunnichen.

COLLOCHBURN, a village, in the parish of Cambuslang, Middle ward of the county of Lanare; containing 166 inhabitants. The greater part of the population is employed in the manufactures of the district.

COLMONELL, a parish, in the district of Carrice, county of Avr., 5 miles (N.E.) from Ballantrae; containing 2801 inhabitants. This parish, of which the name is of very uncertain derivation, is

about nineteen miles and a half in length, and seven miles in extreme breadth. It is bounded on the north by the Frith of Clyde, and comprises 56,800 acres, of which 4000 are arable, 2000 fine meadow land, 800 woods and plantations, and the remainder moor and rough pasture. The surface is beautifully varied with hills of gentle elevation, inclosing fertile valleys, and with gradually rising grounds and level meadows. The chief river is the Stinchar, which has its source in the parish of Barr, and, in its winding course of nearly nine miles through this parish, receives the waters of the Dhuisk, or Blackwater, a river of nearly equal breadth, over which are three bridges of stone, and several of wood. The banks of the Stinchar and the Dhuisk are clothed with wood, chiefly oak, ash, elm, birch, alder, and larch. There are also several lakes, of which the principal are Loch Dornal and Loch Mabiery, which abound with romantic scenery. The higher grounds command prospects of the surrounding districts, but none of the hills have an elevation of more than 700 feet above the sea, and the views, though interesting, are not very extensive. The finest is that from the hill of Knockdolian, which embraces the whole extent of the vale of the Stinchar, from Penmore to Knockdolian.

The soil on the banks of the Stinchar is extremely fertile; the higher lands are chiefly a stiff clay, resting upon gravel, and a considerable portion is poor moorland, affording scanty pasturage. The chief crops are, oats, wheat, barley, potatoes, and turnips; the system of agriculture is in a very advanced state, and all the more recent improvements are in general practice. Great attention is paid to the management of the dairy, and about 4000 stone of cheese are annually produced for the neighbouring markets. The Cunninghame breed of cows is daily increasing, and about 500 of that kind are pastured on the several dairy-farms; the cattle reared are chiefly of the Galloway breed, and about 1500 are annually sold to the cattle-dealers from the south. About 9000 sheep of the black-faced breed, and 200 of the Cheviot and Leicestershire breeds, are annually pastured, on the average. The rateable annual value of the parish is £12.425. Limestone is extensively quarried, and there are five kilns, at which about 20,000 bolls of lime are burnt for manure every year. The fishery on the coast is carried on with success; the chief fish found here are, cod, whitings, haddocks, turbot, skate, and herrings, and lobsters are taken in abundance, and sent by steam to Dublin, where they are in great demand. Salmon is also found, in the river Stinchar; and there are several salmon pools, the rents of which, in the aggregate, amount to £30 per annum. The chief seats of the parish are Penmore and Dalgerrock, which are of some antiquity; and Knockdolian, Dhuisk Lodge, Corwar, Ballochmorie, and Drumlamford, of recent erection, are handsome mansions, embellished with flourishing plantations. The village, formerly consisting only of a few thatched cottages, has been almost entirely rebuilt in a regular style; and, since the passing of the Reform act, has been a polling-place for the election of a member for the county. A post-office has been established; and fairs are held on the first Monday in February, May, August, and November (O.S.), and three cattle-markets at Barhill, a small hamlet of recent origin, on the river Dhuisk, on the fourth Friday in April, September, and October (O. S.).

The parish is in the presbytery of Strangaer and synod of Galloway, and in the patronage of the Duchess de Coigny. The minister's stipend is £256, 18. 9., with a manse, and a glebe valued at £15 per annum. The church, erected in 1772, and repaired in 1832, is a neat substantial edifice, adapted for a congregation of 500 persons, but very inadequate to the population of the parish. A chapel of ease has been erected, in which the incumbent officiates every fourth Sunday, during ten months of the year; and there are places of worship for Reformed Presbyterians and Original Seceders, besides a Free church. The parochial schoolmaster has a salary of £34, with £26 fees, a house and garden, and the half of £21, 15,, the rent of the farm of Little Dungart, bequeathed by Dr. Kennedy, for the gratuitous instruction of six poor scholars. There are some remains of the ancient castles of Knockdaw, Carleton, Craigneil, Kirkhill, Penwherry, and Knockdolian. The most interesting of these are the ruins of Craigneil, supposed to have been erected in the thirteenth century, and to have been frequently visited by Robert Bruce; they are situated on a rock, and the castle was anciently a prison, and a place of execution for criminals.

COLONSAY and ORONSAY, two islands, in the parish of JURA, district of ISLAY, county of ARGYLL, 15 miles (N. N. W.) from Portaskaig; containing about 840 inhabitants. These islands, which are contiguously situated in the Atlantic Ocean, about twenty miles to the west of the isle of Jura, are supposed to have derived their names from St. Colon and St. Oran, respectively. The former saint founded a monastery for Culdees, prior to his settlement at Iona, and the latter presided over a priory of canons regular, founded by one of the lords of the Isles, as a cell to the abbey of Holyrood. The islands are separated from each other only by a frith, in some parts scarcely a hundred yards wide, and which, being dry at the reflux of the tide, gives them the appearance of one continuous island. Together they are about 12 miles in length, varying from one mile to nearly four miles in breadth, and comprise about 11,300 acres, of which one-third is arable and meadow, and the remainder hill pasture, moorland, and moss. The soil is various, and has been much improved by the proprietor, who has also reclaimed considerable tracts of unprofitable heath and moor, and introduced the best system of husbandry. The chief crops are, potatoes and barley, of which large quantities are sent to Islay for the distilleries, and to Ireland. Great numbers of black-cattle and sheep are reared on the pastures, and, from the attention paid to the improvement of the breed, obtain a high price in the markets of Doune and Dumbarton, to which they are mostly sent. The plantations consist principally of elm, ash, sycamore, and alder. The house of Killoran, situated here, was built in 1722, on the site of the ancient Culdee establishment; it is a spacious mansion, to which two wings have recently been added. At Oronsay, a handsome residence was built in 1772.

There is no village. Kelp is still manufactured here, affording employment to about 100 persons during the summer, and is sent to Liverpool. There are several fishing-stations on the coast, but they are so exposed to the swell of the Atlantic, that comparatively little benefit is derived from them; the fish taken are, cod, haddock, ling, skate, turbot, flounders, eels, and lobsters of large size and excellent quality. The harbour of Portnafea-

min affords secure shelter, and a substantial quay has been erected by the proprietor, near which is a good inn. There is a church, built by the heritors in 1802, a neat structure, containing 400 sittings, all of which are free. The minister, who is appointed by the incumbent of Jura, has a stipend of £50, and a house and garden, with some land given by the proprietor of Colonsay. A parochial school for teaching English and Gaelic exists here; the master has a salary of £11.2., with £1.10. fees. Some portions remain of the ancient priory of St. Oran, founded on the site of a Culdee establishment supposed to have been the first instituted by St. Columba. The ruins are by far the most interesting in the West Highlands, with the exception only of those of Iona; they consist chiefly of the church, in which are still preserved the tombs of the ancient lords, with a portion of the cloisters and conventual buildings, and an ancient cross with an inscription, of which the words Hac est Crux Colini Prior Orisoi are still legible. There are also the ruins of a castle on an island in a lake near Colonsay House, which is supposed to have been a stronghold, or place of retreat in times of danger. Sir John Mc Neill, G. C. B., late envoy extraordinary and minister plenipotentiary to the court of Persia; and Duncan Mc Neill, Esq., lord-advocate for Scotland, were natives of the place.

COLONSAY, LITTLE, an isle, in the parish of Kil-NINIAN, county of Argvil. It lies between the islands of Staffa and Gometra, and has a very few inhabitants, who feed some sheep on the verdure it affords. In many places are specimens of basaltic pillars, similar to those of Staffa.

COLSAY ISLE, in the parish of Dunrossness, county of Shetland. This is a small islet, lying west of the mainland of the parish, about a mile south of the island of St. Ronan's, and nearly double that distance north of Fitfull Head; and is wholly uninhabite.

COLTFIELD, a hamlet, in the parish of Alves, county of Elgin, 3 miles (W. by N.) from Elgin; containing 42 inhabitants. It lies near the south-eastern corner of Burgh-Head bay, and on the road between Kinloss and Duffus.

COLVEND and SOUTHWICK, a parish, in the stewartry of Kirkcuderight; containing 1495 inhabitants, of whom 875 are in Colvend, 18 miles (E.) from Dumfries. The former of these places is supposed to have derived its name from John de Culwen, its proprietor in the fifteenth century, and the latter from the position of its ancient church, now in ruins, with reference to a small river which flows through the parish into Solway Frith. After the dilapidation of the church of Southwick, that parish was annexed to Colvend, with which it has been united from the time of the Reformation. The parish extends for about eight miles from north-east to south-west, and is partly bounded on the south east by the Solway Frith; the breadth of the parish is nearly four miles, and the river Urr forms its south-western limit. The surface is extremely irregular, and is so broken into detached portions by intervening masses of rock and impenetrable copses of furze and briars, as to render it unpracticable to ascertain, with any degree of correctness, the probable number of acres under cultivation. The ground in some parts rises into numerous hills of moderate height, and in other parts, especially towards the north,

into mountainous elevation forming a chain of heights skirting the lofty and conspicuous mountain of Criffel. For nearly two miles along the eastern coast the surface is tolerably level, and divided into several fields of good arable land. The coast is bold and rocky, and in many places rises into lofty and precipitous cliffs, overhanging the Frith, from which, at low water, the sea retires, leaving a broad tract of level sands. In the crevices of these rocks is found abundance of samphire. of which considerable quantities are collected with great hazard. The Frith is about nine leagues in breadth at this place; the river Urr is navigable for eight miles from it, for vessels of not more than eighty tons, and the Southwick burn joins the Frith on the boundary of the parish. The salmon-fishery is carried on upon a small scale, and during the season smelts are also found; cod is taken with lines during the winter, and flounders, in 1834, were taken in such numbers that cart-loads were distributed throughout the neighbouring parishes.

The SOIL is generally a thin light loam, and, though warm and fertile, better adapted for pasture than for tillage; the chief crops are, oats and barley, with potatoes, turnips, and clover. The system of agriculture is improved, and much of the previously unprofitable waste land has been reclaimed. The cattle are principally of the Galloway breed; the sheep are the black-faced, and about fifty scores of that kind are pastured on the hills. The rateable annual value of the parish is £6006. On the estates of Fairgirth and Barnhourie, are considerable tracts of ancient wood; and the plantations of more modern date are also extensive, and consist chiefly of oak and Scotch fir, both of which are in a thriving state. The prevailing rocks are granite, of which there are quarries; stone of good quality for millstones is also raised, and there are evident indications of copper and iron, but no attempt has yet been made to work either of the veins. At the mouth of the river Urr small vessels are built, and there is a landing-place for unloading cargoes of lime and other articles, and for shipping the agricultural produce to Liverpool, Glasgow, and other ports. The ecclesiastical affairs of the parish are under the superintendence of the presbytery and synod of Dumfries. The minister's stipend is £234. 14. 6., with a manse, and a glebe valued at £20 per annum; joint patrons, the Crown and the Duke of Buccleuch, The church is a plain structure, erected in 1771, and totally inadequate to the population. There is a place of worship for members of the Secession Synod, Parochial schools are supported at Colvend and Southwick, of which the masters have each a salary of £26. 13.; the former has only fees averaging £15, and the latter has a house and garden, with fees amounting to £36. There are numerous caverns on the shore, in one of which, about 120 yards in length, is a well twenty-two feet deep, into which a piper is supposed to have fallen while attempting to explore the interior of the cavern ; and near it is a detached portion of rock, formed naturally into an arch forty feet in height, called the Needle's Eve. In one of the clefts of the rocks, is a strong chalybeate spring; and at Auchenskeoch, in Southwick, are the remains of a large castellated building of which the history is unknown.

COMBS, ST., a village, in the parish of LONMAY, district of Deer, county of Aberdeen, 5 miles (S. E.)

from Fraserburgh; containing 305 inhabitants. It lies on the eastern coast, about two miles to the south-south-east of Cairubulg point, and is also called St. Colm, a name at different times borne by the parish, from the saint to whom the old church was dedicated. The inhabitants are chiefly fishermen, who have about thirteen boats for the herring, and the same number for ordinary white, fishing. On the sea-side near the village, originally stood the church. There is a parochial school here, of which the master has a salary of £28, with £25 from Dick's bequest, and the school fees.

COMELY-BANK, a village, in the parish of Melrose; forming part of the late quoad sacra parish of Ladhope, county of Roxburgh, and containing 157 inhabitants.

COMRIE, a parish, in the county of PERTH; including the villages of Dalginross, St. Fillan's, and Ross, and containing 2471 inhabitants, of whom 803 are in the village of Comrie,  $6\frac{1}{2}$  miles (W.) from Crieff. The name is derived from a Gaelic term signifying "Confluence," used in this instance in reference to the junction of the rivers Earn, Ruchill, and Lednock near the site of the church of Comrie. The present parish contains the ancient parishes of Dundurn and Tullichetal, with parts of Monivaird, Strowan, and Muthill. Several traces of camps and fortifications, some of which have been recently obliterated by the operations of husbandry, connect it with the military enterprises of the ancient Romans. One of these was visible in the last century at Dalginross; and from another which still remains, and the well-known Roman roads which formerly existed in this locality, it is supposed that the battle described by Tacitus as fought between Agricola and Galgacus, took place on the plain of Dalginross. The PARISH is about thirteen miles long, and ten broad, and contains 67,122 acres. It is bounded on three sides by lofty mountains, the principal range of which is the Grampians: the east opens on the valley of Strathearn. The land is throughout diversified with mountains and valleys, with here and there a fine spreading plain; the mountain Benhonzie is 2900 feet above the level of the sea, and Ben-Vorlich, which is seen from Perth, Edinburgh, and Avrshire, rises to the height of 3300 feet, The chief valleys, Glenartney and Glen-Lednock, rise from 200 to 300 feet, and open on the village of Comrie. The dryness of the soil, and the protection afforded from the winds by the high range of surrounding mountains, render the climate mild and salubrious; and the scenery is little, if at all, inferior to those parts most distinguished for the union of the picturesque and romantic with the majestic and sublime. The loch and river of Earn, the banks of which are dressed in luxuriant verdure, and crowned with wood, afford some of the beautiful views in the district. In the rivers, salmon, trout, and perch are found.

The sorL is for the most part somewhat gravelly, but well cultivated and fertile; clay is sometimes found mixed with sand, and in several of the glens the soil is loamy. There are 7097 acres cultivated or occasionally in tillage; 55,571 pasture or waste; in wood, 3139; and common or disputed, 1315. No wheat is grown; but oats, barley, and potatoes are produced in very heavy crops, especially if the land has been well manured. The improvements in husbandry are considerable, and a whole farm has lately been reclaimed

by the proprietor of Dalginross, and yields a profitable return. The chief breed of sheep is the black-faced, which has been greatly improved by crossing it with that of Crawford-Muir, in Dumfries-shire; the Cheviots and Leicesters are also common. The cattle are partly of the Highland breed, and Ayrshire cows have been generally introduced. There are extensive natural woods of oak, ash, birch, alder, and hazel, for the two first of which the soil is especially adapted; fir and larch have been planted to a considerable extent, and thrive well. The rateable annual value of the parish is £11,700. The predominating rock is mica-slate; in Glen-Lednock granite is found, and in Glenartney a considerable quantity of clay-slate. In the lower grounds, as well as in Glenartney, there is old red sandstone; at Ardvorlich marble has been discovered, and in some places lead has been seen in small veins. Iron-ore is plentiful, and from the numerous remains of furnaces for smelting, it appears to have been wrought to some extent. There are three slate quarries, and several of whinstone; also a limestone quarry, from which large supplies are obtained for agricultural purposes. The chief mansions are those of Dunira, Ardvorlich, Dalhonzie, Aberuchill, and Comrie House.

The village of Comrie is a burgh of barony, under a bailie, and there are several constables, one of whom has the charge of a small lock-up house. The inhabitants are employed to a very considerable extent in manufactures; there is a woollen-mill, and many persons are engaged in the weaving of cotton for firms in Glasgow and Perth. A distillery for whisky has also been established. Five fairs are held annually, in March, May, July, November, and December; there is a postoffice in the village, and the turnpike-road from Perth to Lochearnhead passes through the parish. The ecclesiastical affairs are subject to the presbytery of Auchterarder and synod of Perth and Stirling; the patronage is exercised by the Crown, and the minister's stipend is £250, with a manse, and two glebes, valued together at £22 per annum. The church, erected in 1804, principally at the instance of Viscount Melville, is conveniently situated in the village; it is a handsome and commodious edifice, with a spire, and contains 1250 sittings. At Dundurn is an ancient chapel, in which the parish minister occasionally, and his assistant regularly, officiates; it was nearly rebuilt in 1834, by subscription, and will contain 400 persons. The members of the Free Church and United Associate Synod have places of worship; and there is also a parocial school, the master of which receives the maximum salary, with about £45 fees, a house and garden, and teaches Greek, French, mathematics, and the usual branches of education. The village contains a parochial library of about 500 volumes; there is also a small circulating library, and two friendly societies have been founded by the inhabitants. Among the remains of antiquity in the parish are the ruins of several Druidical temples; and a highly venerated relic, also supposed to be Druidical, is still preserved, which is said by antiquaries to be one of those stones which were used as the official badge of the Arch-Druids. On the hill by the village, is a handsome monument to the memory of the first Lord Melville, who erected the beautiful mansion-house at Dunira, and made it his favourite residence in the parliamentary recess. The late Mr. Drummond, under-secretary, was born in the parish, and was heir to the estate of Comrie, which was sold to Lord Melville during his minority.

CONANBRIDGE, a village, in the parish of URQU-HART and LOGIE WESTER, county of Ross and Cro-MARTY, 3 miles (8. by w.) from Dingwall; containing 342 inhabitants. This is a prosperous village, situated in the vicinity of a bridge over the river Conan, and on the road between Inverness and Dingwall. The bridge is of five arches, with 265 feet of water-way, and was erected under the auspices of the parliamentary commissioners, by whom it was approved in October, 1809

CONDORAT, a village, in the parish of Cumber-Nauld, county of Dumbarton,  $2\frac{1}{2}$  miles (s. W.) from Cumbernauld; containing 709 inhabitants. It is situated on the north side of the river Logie, and on the high road from Glasgow to Stirling. A part of the population is employed in weaving and other manufactures of the district. A school is aided by an annual allowance from the heritors.

CONNAGE, a village, in the parish of Petty, county of Inverness, a few miles (N. E.) from Inverness; containing 97 inhabitants. This is a small fishing-place on the east side of the Moray Frith, and on the road from Inverness to Ardersier.

CONTIN, a parish, in the county of Ross and Cro-MARTY, 8 miles (S. W. by W.) from Dingwall; including part of the late quoad sacra districts of Carnoch and Kinlochlychart, and containing 1770 inhabitants. The origin of the name of this place, which is involved in considerable obscurity, is said to be Gaelic, the word expressing the confluence of two streams of water. The Druids appear to have had a residence here in ancient times; and from its strong places, the remains of which are still visible, we may conclude Contin to have been. in after ages, the theatre of several bloody encounters. Indeed, the spot of Blar' na'n Ceann, or "the field of heads," derived its name from a sanguinary engagement between the Mackenzies of Scaforth and the Macdonells of Glengarry. The parish is thirty-three miles long, and nearly of the same breadth; the surface is mountainous, and the scenery about the valleys and lakes, especially Loch Achilty, is highly picturesque. chief streams are, the Conan, the Meig, and the Rasay, which all unite at Moy, and form one large river that takes the name of Conan, and empties itself into Cromarty Frith not far from the town of Dingwall. The lakes are numerous; the two most interesting are Achilty and Kinellan, the former of which is famed for its trout and char, and the latter for its artificial island, based on piles of oak, and for a distinct echo. The scenery of both is delightful.

The mountainous districts are used only for pasture, but in the valleys, which are chiefly arable, the soil is rich and productive. There are several farms of 150 acres each, all cultivated upon the most improved system of husbandry; a large part of the low land is covered with wood, and a few tracts are planted with larch and fir. The land has considerably increased in value during the last half century; in 1792 the rental scarcely reached £1440, whereas the rateable annual value of the parish now is £6406. The sheep are the black-faced and the Cheviots, some of which have obtained competition prizes, and the cattle are of the black Highland breed. The strata of the parish are formed of gneiss, and some-

times red sandstone is found. The principal mansion is Coul: Craigdarroch, within a short distance of Loch Achilty, is surrounded by grounds elegantly laidout, and commands a view of interesting lake scenery. There is a fishery in the Conan and Rasay, in which the finest salmon is taken; the profits are estimated at £40 a year. The road to Lochcarron passes through the parish, and there are several other roads for particular districts. Fairs were held here, until lately, three times in the year, but they have been discontinued. The ecclesiastical affairs are subject to the presbytery of Dingwall and synod of Ross. The patronage is exercised by the Crown; the stipend of the minister is £265, with a manse, and a glebe valued at £16 per annum. The church, the date of which is uncertain, has strong marks of having been built long prior to the Reformation; it underwent considerable repairs some years ago, but is still an inconvenient and uncomfortable building. There is a parochial school, in which the ordinary branches of education are taught, with the classics and mathematics if required; the master's salary is £30, with from £8 to £10 fees. Another school is supported by the Society for Propagating Christian Knowledge, and a third by the Inverness Education Society. The chief relics of antiquity are the remains of a Druidical temple at the border of Loch Achilty. On the estate of Hilton, are several chalybeate springs of strong power.

COPAY ISLE, in the parish of Harris, county of Inverness, 2 miles (8. W.) from the isle of Lewis. It lies in the Sound of Harris, and is of small extent, and

uninhabited.

COPINSHAY, an island, in the parish of Deer-NESS, county of ORKNEY; containing 13 inhabitants. It is about three-quarters of a mile in length, and half a mile in breadth, lying about three miles directly eastward of the mainland, and contains some good ground, both arable and pasture. The height of the perpendicular rock on the east side of it is 300 feet, and there is a large rock called the Horse of Copinshay on the north-east, about 200 feet high, and distant half a mile. Both of these rocks are covered with immense numbers of sea-fowl in the spring and summer months; and at the period when they deposit their eggs and hatch their young, if a gun be fired from a boat below, the birds, alarmed by the report, fly from their nests in such myriads as to darken the air for some extent around. They are principally maws, nories, scarfs, auks, and kittyauks.

CORNCAIRN, a village and burgh of barony, in the form Portsoy; containing 94 inhabitants. This place is situated in the neighbourhood of Cornhill, a village on the road from Huntly to Banff, where several annual fairs and cattle-markets are held, the latter well known

as the "Cornhill markets.

CORRIE, a village, in the Isle of Arran, parish of KLIBRIDE, county of BUTE; containing 292 inhabitants. It is situated on the eastern shore of the island, about three miles and a half north of Brodick bay and castle. There is a small harbour, with a quay, but it is only accessible to vessels at high water. A school has been established in the village.

CORRIE, county of Dumfries.—See Hutton and Corrie.

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CORSOCK, a hamlet, in the parish of Parton, the Kirker parket of Kirker parish (9 miles (E. by S.) from New Galloway; containing 38 inhabitants. It lies in the eastern confines of the parish, near the Urr water, and south of the high road from New Galloway to Dumfries.

CORSTORPHINE, a parish, in the county of EDIN-BURGH; including the village of Gogar, and containing 1551 inhabitants, of whom 372 are in the village of Corstorphine, 4 miles (W.) from Edinburgh, on the road to Glasgow. This place, of which the name is of uncertain origin, appears to have been, from a very early period, the property and residence of families of distinction, of whom David le Mareschall held possession of it in the reign of Alexander II. The estate subsequently became the property, in 1376, of Adam Forrester, ancestor of the lords Forrester, and who, in 1373, was provost of Edinburgh, and, in 1390, was made keeper of the great seal by Robert III., who employed him in frequent embassies to England. In 1446, the castle of Corstorphine was destroyed, and the lands laid waste, by Chancellor Crichton and his military vassals, in retaliation of a similar outrage on his castle of Brankstoun, by Sir John Forrester and Sir William Douglas. In 1572, the castle was garrisoned by the Earl of Mar, regent of the kingdom, with a view to prevent the sending of supplies to the castle of Edinburgh, at that time held for Mary, Queen of Scots, by William Kirkaldy of Grange. In 1650, General Leslie drew up his forces on the meadows to the east of the village, to check the proceedings of Cromwell, whose army was posted on the Pentland hills. Cromwell, in order to force him to an engagement, advanced for the purpose of interposing a body of men between him and Linlithgow; but Leslie, marching westward from his former position, intrenched his forces on the field of Gogar, and his opponent, finding it impracticable to dislodge him in consequence of the marshy nature of the ground, retreated, after a sharp skirmish, to Musselburgh. Cromwell, however, afterwards took possession of this place; and his forces, in retaliation of the opposition they had experienced from Lord Forrester, mutilated the tombs and monuments of that family in the church, the interior of which they nearly destroyed, and utterly laid waste the surrounding lands.

The PARISH, which includes part of the ancient parish of Gogar, with the lands of Kavelston and Saughton, detached from the parish of St. Cuthbert in 1633, contains about 2650 acres, exclusively of plantations, roads, and waste. The surface, which is generally level, is diversified with a gentle elevation near the village, and, towards the north-east, by the beautiful hill of Corstorphine, which rises to a height of 474 feet above the sea, and is clothed to its very summit with rich plantations. The streams in the parish, are the Leith water and Gogar burn, of which the former flows through the eastern portion of the lands, and the latter into the river Almond. The soil is in general fertile, producing abundant crops, and the meadows and pastures are luxuriant; the system of agriculture is in a highly improved state, and around the village are large tracts of garden ground, from which great quantities of fruit are sent to Edinburgh. The rateable annual value of the parish is £9964. On Corstorphine Hill are several quarries of fine freestone, from which were taken the materials for the erection of the Parliament House, Heriot's hospital, and various other public buildings; but they have for many years been abandoned, with the exception of one which has recently been drained. There are also some quarries of blue whinstone in the parish.

On the acclivity of Corstorphine Hill is Ravelston House, and around its base are many noble mansions, among which are Beechwood and Belmont. Within the parish are also, Saughton House, Clermiston, and Gogar. The village is beautifully situated at the base of the hill, on a slight elevation above the meadows on either side, and was for many years a favourite resort of the citizens of Edinburgh, of whom many made it their summer residence. Near it was, till lately, a slightly sulphureous spring, which, in 1749, was in such high repute that a stage coach was established for the conveyance of visiters, making nine journeys daily between this place and Edinburgh. A small pump-room was erected over the well, by one of the Dick family; but it was suffered to fall into decay, and by the sinking of a ditch near the spot within the last few years, the spring has entirely disappeared. The village of Stanhope-Mills, on the lands of Saughton, contains an ancient house, over the doorway of which are the armorial bearings of Patrick Elphingston, with his initials and the date 1623; and one of the rooms, of which the roof is richly ornamented, has on the wall

the royal arms, with the initials C. R. II. The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Edinburgh and synod of Lothian and Tweeddale. The minister has a stipend of £242, with a manse, and a glebe valued at £30 per annum; patron, Sir Robert Keith Dick, Bart. The church, which was formerly collegiate, was founded in 1429, and dedicated to St. John the Baptist, by Sir John Forrester, who endowed it for a provost, five prebendaries, and two choristers. It is a venerable cruciform structure in the later English style, with a handsome tower and spire, and, notwithstanding the mutilation it suffered from Cromwell's soldiers, retains much of its original character and beauty. The roof is plainly groined. and is supported by ranges of clustered columns with richly-moulded arches and ornamented capitals; there are numerous monuments of the Forrester family, whose recumbent effigies are finely sculptured, and various other ancient tombs. A small portion of the church of Gogar is still remaining, and has been converted into a sepulchral chapel by the proprietor of the lands. At the east end of Corstorphine church, a lamp was formerly kept burning to guide the traveller, for the maintenance of which an acre of land near Coltsbridge, thence called the Lamp Acre, was allotted, and now forms an endowment for the parish schoolmaster. There is a place of worship for members of the Free Church. The parochial school is attended by about seventy scholars; the master has a salary of £34, with a house and garden, and the acre of land before noticed; the fees average about £20. The poor's fund is about £450, arising from bequests. On the taking down of the remains of Corstorphine Castle, towards the close of the last century, a large number of gold and silver coins were found; and on the erection of Gogar House in 1811, several remains of Roman antiquity were discovered, consisting of a dagger with part of the scabbard, a fibula, and a gold ring of very slender substance. Numerous stone coffins have

been found at various times on the lands of Gogar, and the spot is supposed to have been the original place of sepulture of the ancient parish, or not improbably the site of General Leslie's encampment, where bodies of the slain were interred.

CORTACHY and CLOVA, a parish, in the county of FORFAR, 4 miles (N.) from Kirriemuir; containing 867 inhabitants. The former of these ancient parishes, which were united in 1608, is supposed to have derived its name, anciently Quartachie, from a Gaelic term descriptive of the situation of its church and castle in a small valley surrounded with elevated lands. The name of the latter parish is of very uncertain derivation. The barony of Cortachy belonged, at a very early period, to the family of Ogilvy, ancestors of the earls of Airlie, and whose baronial castle here has, for many generations, been their chief seat, and is still the residence of the present earl. The district of Cortachy is about ten miles in length, and nearly four in average breadth, of somewhat triangular form, narrow at the southern extremity, where it is bounded by the confluence of the rivers South-Esk and Prosen, and comprising about 23,700 Clova, which is nearly of equal length, and varying from two to almost four miles in breadth, is situated to the north-west of Cortachy, and comprises an area of 19,000 acres, making a total in the whole parish of nearly 43,000 acres, of which about 3540 are arable, 1000 woodland and plantations, and the remainder mountain pasture and waste.

The surface is boldly diversified, and embellished with features of picturesque beauty and majestic grandeur in striking contrast. The southern portion of Cortachy is chiefly mountainous, and forms part of one of the Grampian ranges, extending nearly through the entire length of the district, and declining on the south and south-west towards the river Prosen, and on the north and north-east towards the South Esk. Opposite to this mountainous range is another of greater elevation, stretching through the whole of the parish; and between them are the beautiful and richly-cultivated vales of Wateresk and Clova. The latter vale on the north, is divided by a lofty mountain into two narrow glens, of which one takes a north-west, and the other a south-western direction. From these glens, the adjacent mountains appear in all their towering grandeur, varying in height from 1500 to more than 3000 feet, and presenting a combination of bold and precipitous masses of barren rock, immense heights, covered to their very summits with various kinds of grasses, and hills of stupendous elevation, affording excellent pasturage for cattle and sheep. The river South Esk has one of its sources in the lake of that name, and another, of still greater power, in the mountain rivulet of Falfearnie; it flows through the parish for nearly twenty miles, receiving in its course numerous tributary streams, among which is the Whitewater. Loch Esk, situated among the mountains, six miles to the northwest of the vale of Clova, is about half a mile in circumference, of comparatively inconsiderable depth, and surrounded with scenery rather of bleak and rugged character. Loch Wharral, in the heart of the mountainous district at the north-eastern boundary of the parish, and about 1000 feet above the level of the Esk, is a mile in circumference, and of very considerable depth. About two miles to the north-east of Loch Wharral, is Loch Brany, on the same side of the moun-

tain range, and nearly at a similar elevation; it is about a mile and a half in circumference, and in some parts of great depth. These lakes abound with trout, and many are also found in the river, of large size and good flavour, as are sea trout during the summer. Salmon, too, are found in the Esk, towards the middle of September.

The soil is very various. The greater portion of that in the arable lands is sharp and gravelly, inclining in some parts to a fertile loam, and in others to a thin stony sand. In the southern districts of the parish it is much mixed with clay, and along the bases of the hills, partly a fine deep mould, and partly hard and stony, alternated with moss. In the valleys there is a rich deposit of alluvial soil, inclining to sand, with alternations of moss, and in other parts a deep sandy loam. The principal crops are, oats, barley, wheat, turnips, and potatoes; the system of agriculture is improved, and the rotation plan of husbandry is generally practised. Great attention is paid to the management of live stock; the cattle chiefly reared are the Angus breed, of middling size, and generally disposed of when two or three years old. The mountains afford pasture for great numbers of sheep, which are mostly of the black-faced and Cheviot breeds; and in addition to those reared in the parish, great numbers are bought when young, and fed till three or four years old, when they are sold at high prices. The woods consist of oak, ash, mountain-ash, elm, plane, beech, chesnut, alder, and birch; and the plantations, of larch, and Scotch, spruce, white and black American, and silver firs. Much attention is paid to pruning and thinning at proper times, especially on the lands of the Earl of Airlie, to whom the gold medal of the Highland Society was adjudged in 1830, for his extensive improvements. The rocks are of red sandstone, pudding-stone, whinstone, serpentine, mica-schist, gneiss, clay-slate, quartz, and granite; limestone is also found, but unless taken from a considerable depth, is not of very good quality. The rateable annual value of the parish is

Cortachy Castle, the seat of the earl, is a spacious and ancient structure with modern additions, beautifully situated in a small valley on the south side of the river Esk: the date of the more ancient part, and the name of the original founder, are both unknown. Of the castle of Clova but little remains; it is said to have been destroyed by Cromwell, during the parliamentary war. Facility of communication with the neighbouring towns is afforded by good roads, of which that to Strathmore passes through the whole length of the parish. Fairs for cattle and sheep are held on the farm of Collow, on the last Friday in April, and fourth Monday in October; the latter is one of the largest sheep markets in the country, and the number of sheep sold is generally from 8000 to 12,000. The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Forfar and synod of Angus and Mearns. The minister's stipend is £172. 19., with a manse, and a glebe valued at £15 per annum; patron, the Earl of Airlie. The present church of Cortachy, situated near the southern extremity of the parish, was erected on the site of the former edifice, in 1829, by the earl, at an expense of £2000; it is a handsome structure, containing 550 sittings, all of which are free. The church of Clova, about ten miles distant from that of Cortachy, is an ancient structure, repaired

and enlarged by the erection of a gallery in 1731, and recently repewed. It contains 250 sittings, all of which are free, except the gallery, which is let for the benefit of the poor. Near it is a good house for a missionary, who officiates alternately in this church and the chapel of Glenprosen, and who has a regular stipend of £30 from Royal Bounty, £30 from the inhabitants, and £21 from the Earl of Airlie. The parochial school is situated near the church of Cortachy; the master has a salary of £34, with a house and garden, and the fees average about £15. The parochial library has a collection of 200 volumes, chiefly the gift of the earl and

COT-TOWN, a hamlet, in the parish of St. Madoes, county of Perth; containing 62 inhabitants. It is one of the only two small hamlets in the parish; in its vicinity is a sandstone quarry.

COTTACK, a village, in the parish of Dunscore, county of DUMFRIES, 9 miles (N. W.) from Dumfries; containing 252 inhabitants. This village is built on elevated ground, and is very centrally situated, being nearly equidistant from the two extremes of the parish; the population consists of agricultural labourers and a few artisans and mechanics. The Cairn, a considerable stream, tributary to the Nith, and in which fine trout are obtained, passes to the west of the village. Here is the parish church, and one of the three parochial

COTTON OF LOWNIE, a village, in the parish of DUNNICHEN, county of FORFAR, 3 miles (E. S. E.) from Forfar; containing 100 inhabitants. It is seated a little south of the road from Forfar to Dunnichen, and about a mile south-west of the latter village.

COULL, a parish, in the district of KINCARDINE O'NEIL, county of ABERDEEN, 23 miles (E. S. E.) from Tarland; containing 744 inhabitants. This place is supposed to have taken its name, which signifies a "corner," from its situation in the south-eastern extremity of the district of Cromar. The parish measures six miles in average length, and three in breadth, comprising about 7620 acres, of which 2300 are arable; 5000 are uncultivated pasture; nearly 100 of these, however, being capable of profitable cultivation; and 320 acres are under wood, chiefly planted within the last twenty years. The surface is level to a considerable extent, especially in the centre, where is a marshy tract called Bogmore; there are, however, several portions of high land, and between this parish and those of Abovne and Lumphanan, stretches a mountain range containing the peaks called the hill of Gellan, Mortlich, Leadhlich, and the hill of Corse. The soil in the low grounds is generally of good quality, and comprehends a large portion of rich loam, resting on a gravelly subsoil; but on the hills it only affords indifferent pasture. Great improvements in agriculture have been effected during the last twenty years, especially on the estate of Corse, where almost every thing has been done which could contribute to change its neglected appearance, and increase the value of the property, which is now one of the most beautiful and desirable in the county. In other parts of the district, much land has been brought into cultivation; draining and inclosing have been successfully practised, and the larger part of Bogmore, formerly so prejudicial to the climate of the locality, has been partly converted into pasture, and

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partly into arable land. In the process of draining the ground, which was an alluvial deposit incumbent on moss, fragments of immense oaks were found imbedded. The rocks in the hills are chiefly red and white granite. The rateable annual value of the parish is £2197. The knitting of stockings is carried on, and there is a woolcarding mill, at which blankets and coarse woollencloths are manufactured. The parish was formerly attached to the abbey of Arbroath, but is now in the presbytery of Kincardine O'Neil and synod of Aberdeen, and in the patronage of Sir John Forbes, Bart., of Craigievar. The minister's stipend is £161. 5. 7., of which about half is received from the exchequer, with a manse, built in 1832, and a glebe of four acres, valued at £7 per annum. The church is a plain building, erected in 1792; it has a good-toned bell, of considerable size, cast in Holland in the year 1644, and presented by Mr. Ross, of Mill of Coull. A large portion of the parish has long been annexed, for ecclesiastical purposes, to the parish of Leochel and Cushnie. The parochial school affords instruction in the usual branches: the master has a salary of £26, with about £15 fees, and £40 from the Dick bequest. The ruins of the castle of Corse, erected in 1581, by William Forbes, father of Bishop Patrick Forbes, are still to be seen; and the remains of that of Coull are also visible, on a rocky eminence near the church. This ancient structure, the seat of the Durwards, a family of great power, was of quadrangular form, with large hexagonal towers at the angles, the whole surrounded by a fosse, and appears to have been a fortification of considerable extent and strength. On the summit of a small hill is a Druidical circle, and traces of a chapel called Turry Chapel, yet remain on the lands of Corse

COUPAR-ANGUS, FORFARSHIRE. -- See CUPAR-

COVE, a village, in the parish of Nigg, county of KINCARDINE, 5 miles (S. S. E.) from Aberdeen; containing 421 inhabitants. This place, which is situated on the shore of the North Sea, derives its name from one of those numerous small bays or coves with which the coast is here indented, and is inhabited by persons employed in the fisheries. The fish taken are chiefly salmon, white-fish of various kinds, and lobsters, crabs, and other shell-fish. The salmon are caught in bagnets, and are packed in ice, and sent to the London market; and during the season, nine boats, varying from ten to fourteen tons' burthen, with crews of six men each, are engaged in the herring-fishery off the north coast. The cove, which forms a small natural harbour, affords sufficient shelter for the boats belonging to the place. A school has been established for the accommodation of this distant portion of the parish; the master has a house and garden, with £7 from a bequest, in addition to the fees, which average £15.

COVINGTON and THANKESTON, a parish, in the Upper ward of the county of LANARK, 4 miles (W. by N.) from Biggar; containing 523 inhabitants. Of these ancient parishes, which were united about the beginning of the 18th century, the former derives its name, anciently Colbanstoun, from its proprietor Colban, in the 12th century; and the latter, from a Flemish settler named Tankard or Thankard, who obtained a grant of lands here during the reign of Malcolm IV. The parish is about four miles in length, from south to north, and nearly three

in average breadth, and is bounded on the east by the river Clyde, which separates it from the parish of Libberton. The number of acres is about 5500, of which nearly 2000 are arable, 80 acres woodland and plantations, and the remainder sheep pasture. The surface is varied, and the scenery in many parts of pleasing character. The soil along the banks of the Clyde is rich and fertile, and the lands occasionally subject to inundation; in the higher grounds are some portions of barren heath, but they generally afford good pasturage to numerous flocks of sheep. system of agriculture is in an improved state; the chief crops are, oats, barley, peas, potatoes, and turnips. The lands have been much benefited by furrowdraining: considerable progress has been made in inclosing the several farms, and the farm-buildings and offices are in a very superior condition. cattle are chiefly of the Angus breed, and the sheep of the black-faced kind. There is but little wood in the parish, and much improvement might be made, both in the appearance of the lands and in affording shelter, by a judicious increase of plantation. The Clyde abounds with trout and pike of considerable size. The villages of Covington and Thankeston are pleasantly situated, and at the latter is a bridge over the Clyde, which was erected by subscription, in 1778. The ecclesiastical affairs of the parish are under the superintendence of the presbytery of Biggar and synod of Lothian and Tweeddale. The minister's stipend is £208. 13. 7., with a manse, and a glebe valued at £17. 10.; patrons alternately, Sir Norman Lockhart, Bart., and Sir Windham Anstruther. The church of Thankeston has been suffered to fall into ruins, and that of Covington has been enlarged for the population of the whole parish. The parochial school is in the village of Covington; the master has a salary of £28, with a house and garden, and the fees average about £16 per annum.

COWCADDENS, a village, in the late ecclesiastical district of St. Stephen's, within the jurisdiction of the city of Glasgow, county of Lanark, 1/2 a mile (N.) from Glasgow. This is a populous village, till lately forming, with Port-Dundas and Woodside, one of the divisions recently separated from Barony parish. It is chiefly occupied by persons employed in handloom weaving, and in the various factories in the vicinity of Glasgow. There are five schools, of which one is in connexion with the Roman Catholics, and

two are female schools.

COWDEN-BEATH, a village, in the parish of BEATH, district of DUNFERMLINE, county of FIFE, 1 a mile (S. E.) from Beath; containing 127 inhabitants. It is in the south-eastern part of the parish, a short distance west of the road from Aberdour to Kinross,

COWIE, a village, in the parish of Fetteresso, county of Kincardine, 1 mile (N.) from Stonehaven; containing 174 inhabitants. This village is situated at the mouth of the river Cowie, which falls into a bay of that name, forming a small and commodious harbour; and is chiefly inhabited by fishermen, who, during the season, are also engaged in the herring-fisheries on the coast. The principal fish taken here are haddocks, of which great numbers are cured, and sent by the Aberdeen steamers to the London market: cod, ling, and various other fish are also found in abundance.

Eight boats are employed, each having a crew of five men. On the summit of a rock overlooking the bay, are the remains of an ancient castle which, upon very doubtful authority, is supposed by some writers to have been originally built by Malcolm Canmore.

COWPITS, a village, in the parish of INVERESK, county of EDINBURGH; containing 116 inhabitants. It is one of a few small villages in the parish, chiefly

occupied by colliers.

COWSLAND, a village, in the parish of CRANSTON, county of EDINBURGH, 3 miles (E. N. E.) from Dalkeith; containing 226 inhabitants. It is a neat village, situated in the northern part of the parish, on the road from Dalkeith to Ormiston. In the neighbourhood are some limestone quarries; and to the east of the village is Cowsland Park. A school-house is furnished to a

teacher by the families in the vicinity.

COYLTON, a parish, in the county of Ayr, 5 miles (S. E.) from Ayr; containing, with the villages of Craighall, Gadgirth-holm and Bankfoot, Joppa, and Knockshaggle-holm, 1484 inhabitants. This place, the name of which is of uncertain derivation, was augmented, about the beginning of the 18th century, by the quoad sacra annexation of a portion of land, lying on the north and east sides of the river Coyl, and then included in the parish of Ochiltree. It measures twelve miles in extreme length, and nearly two in average breadth, and comprises 11,515 acres, of which more than 8000 are cultivated, nearly 800 under wood, consisting chiefly of forest trees, and the remainder in pasture. The river Ayr flows for nearly four miles along its north-west boundary, separating it from Tarbolton and St. Quivox; and from this stream the surface rises south-easterly, in a series of undulations, to the heights called the Craigs of Coyl, attaining an elevation of 750 feet above the level of the sea. After this, the land advances to a loftier ridge, forming the boundary line in this direction, and commanding, from an elevation of 1100 feet, an extensive and richly diversified prospect on all sides. The scenery is much improved by the lochs named Martnaham, Snipe, and Fergus, the first of which, partly in the parish of Dalrymple, is a mile and a half long, and about a furlong broad, abounding in pike, perch, and eels, and much frequented by wild-ducks, geese, widgeon, teal, and other water-fowl. Loch Fergus, a fine piece of water extending over about twenty-five acres, contains a wellwooded island, said to have been in ancient times the seat of a monastery, and is supposed by some to have taken its name from King Fergus, who defeated Coilus, king of the Britons, in the adjacent fields. There is also a lake called Loch End, which covers about three acres; and in most of the lakes fish of the usual kinds is found, as well as in the rivers, which are also well stocked with yellow trout. The river Coyl, which rises in the parish, displays a beautiful cascade in the vicinity of Sundrum Castle, where the river is about twentyfive feet wide; the fall is about thirteen feet in depth, and on the swelling of the stream, is greatly increased in its picturesque effect.

The soil in general is a retentive clay, producing chiefly oats, but wheat also is grown, as well as all other kinds of grain, and beans, potatoes, turnips, and the various grasses. The husbandry of the parish is not so much in advance as that of many other parts, Douglas, in the county of Lanark.

but improvements are in progress, especially furrowdraining, and subsoil ploughing is practised to a limited extent. The dairy is much regarded, and what is called Dunlop cheese is made in large quantities, frequently of excellent quality, and, with the butter, milk, and other dairy produce, is relied on for the payment of nearly half the rent. The cattle are mostly of the pure Ayrshire breed, but a few of the West Highland or Galloway are kept on the higher grounds; the sheep were formerly the black-faced, but these, for several years, have been crossed with the Cheviots, and the latter stock now generally prevails. The rateable annual value of Coylton is £8144. The working of the subterraneous contents of the parish occupies a considerable portion of the manual labour of the district; coal, limestone, ironstone, plumbago, clay-slate, basalt, several varieties of freestone, and fire-clay, are all found here, and several of them are wrought to some extent. Three coal-mines, a limestone quarry, and three quarries of sandstone, are in operation; and black-lead obtained from this part, for many years, supplied an article of traffic, but its quality not allowing a competition with the Cumberland and foreign lead, the mine has been abandoned. Clay-slate, celebrated for sharpening iron instruments, was also once extensively quarried; but the material being found in abundance, and of superior quality, in the adjoining parish of Stair, the works have been discontinued. The value of the mineral produce is averaged at £6000 annually. The plantations are chiefly in the lower part of the parish, and, being in a thriving condition, especially in the vicinity of the rivers, add greatly to the agreeable character of the scenery; they are mostly of larch and Scotch fir, but oak, beech, ash, elm, birch, and several other kinds are plentiful.

The mansion of Sundrum, pleasantly situated on the bank of the Coyl, and commanding extensive views, is partly ancient and partly modern; the old walls are in some portions twelve feet thick, and have castellated summits. Gadgirth House, another seat, is a plain oblong modern structure, on the bank of the Ayr river, and occupies the site of Gadgirth Castle, once a place of note, and the residence of the family of Chalmers, who, being very friendly to the Reformation, warmly patronized the celebrated John Knox, and allowed him to preach in the castle. The great road from Ayr to Dumfries, through Nithsdale, traverses the centre of the parish. Coylton is in the presbytery of Ayr and synod of Glasgow and Ayr, and in the patronage of the Crown; the minister's stipend is £254. 8. 4., with a manse, and a glebe valued at £12 per annum. The old church, the ruin of which is still partly standing, belonged in ancient times to the bishopric of Glasgow; the present edifice, which is small but handsome, was built in 1836, and is a cruciform structure, with a square tower sixty feet high, containing a good bell. The parochial school affords instruction in the ordinary branches, the classics, and mathematics; the master has a salary of £30, with a house, and £20 fees. A few years since, several silver coins of the reigns of Elizabeth, James VI., and Charles I., were dug up. The Rev. John Black, LL.D., author of the Life of Tasso, and who died in the year 1825, was minister of Coylton for fifteen years; he was a native of the parish of

CRAGGANESTER and CRAGGANTOUL, hamlets, in the parish of WEEM, county of PERTH, 7 miles (S. W.) from Fortingal; containing respectively 23 and 20 inhabitants. These are neighbouring places, situated in one of the detached portions of the parish, and on the western border of Loch Tay. The road from Fortingal to Killin passes in the vicinity of both hamlets.

CRAICHIE, a village, in the parish of DUNNICHEN, county of FORFAR, 12 mile (W. S. W.) from Letham; containing 70 inhabitants. It is on one of the roads between Forfar and Letham, and about a mile south of Dunnichen church. The parochial church is in the

CRAIG, a parish, in the county of FORFAR, a mile (S. by W.) from Montrose; containing, with the villages of Ferryden, Usan, and Rossie, 1945 inhabitants. This place was formerly called Inchbrayock, the "island of trout," by which name an island of thirty-four Scotch acres within the parish is still known. Craig was at that time only the designation of one of the chief estates, and it is supposed that, when the place of worship was transferred from the island to the property of Craig on the continental part of the district, the name of Craig, which is naturally derived from the rocky nature of the shore, was extended to the whole of the parish. The parish comprehends two distinct titularities, viz., Craig and St. Skeoch, which were united in the year 1618, and the latter of which, pronounced St. Skay, is said to have received its name from one of the northern saints. The site of an ancient religious edifice on the coast is still called the chapel of St. Skay: a small burying-place round the spot is occasionally used for interments, and the site of the manse is pointed out in a neighbouring field. Craig appears to have been a feudal barony, a field behind the house being still called Law-field; an adjoining farm-steading, also, is styled Balgovie, that is, Withie, or prison-house, and a rising ground on the property bears the name of Govanhill, the Withie-hill, or place of execution.

The PARISH is about six miles long, and two and a half in extreme breadth, and comprises 5138 acres, 2 roods, 37 perches of land. It is partly bounded by a basin about nine miles in circumference, through which the river South Esk flows into the sea, and which is filled with the tide at high water. This basin separates the parish on the north from the town and harbour of Montrose, and on the south-east is the German Ocean. The surface gradually rises from the north and east towards the south-west, where it attains a height of 400 feet above the level of the sea. The coast is rocky. and towards the south quite precipitous; it forms about five miles of the boundary line of the parish, and has Montrose bay and ness on the north, and Lunan bay and Boddin point on the south. The shores abound in all kinds of fish, which are taken in great numbers in the respective seasons. The soil in the middle of the parish is a strong rich loam; towards the eastern quarter it is sandy, and in some places, especially in the western portion, it is damp and moorish. About 3509 acres are cultivated, 331 waste or pasture, 757 undivided common, belonging to the parishes of Craig, Marytown, Farnell, and Kinnell, and 291 acres are under wood, comprising almost all the trees usually grown. Grain of every kind, with the principal green men and ammunition, was to be seen, a few years ago,

crops, is cultivated in the parish; and as the husbandry adopted comprehends all the most approved usages, the average crops, both as to quantity and quality, are of a superior character. The cattle are the Angusshire black, without horns, and the sheep are chiefly the black-faced Highland breed. The rateable annual value of the parish is £9645.

The rocks consist of the old red sandstone and limestone, intermixed with several varieties of trap, in which very fine specimens of the Scotch pebble are often found imbedded. There are some quarries of the trap formation, which is in considerable demand for building, but requires, for facings, the more ornamental material of sandstone. The mansions are, the house of Rossie, built in 1800; the villa of Inchbrayock, built in 1813; the house of Usan, in 1820; and that of Dunninald, in 1825. A few of the inhabitants are employed in manufactures; but the principal attention of the population is divided between agriculture and fishing, the produce of the latter of which amounts in value to about £7000 annually. The salmon taken is mostly packed in ice, and sent to the Edinburgh and London markets. The turnpike-road from Montrose to Arbroath passes through the parish; and the Inverness mail, and the Aberdeen and Montrose coaches travel daily on it. During the summer, also, the steam-boat from Aberdeen to Leith touches at the village of Usan. There are harbours at Ferryden and Boddin, large enough for small sloops with coal and lime, and piers and warehouses are expected shortly to be built at Ferryden : the dues belong to the town of Montrose. Facility of intercourse is likewise afforded by several bridges, the chief of which is a magnificent suspension-bridge over the South Esk, opening an immediate communication with Montrose.

The ecclesiastical affairs are directed by the presbytery of Brechin and synod of Angus and Mearns; patrons, the College of St. Mary, in St. Andrew's, There is a good manse, built in 1805, with a glebe valued at £24 per annum; the stipend is £257. The church, which is an elegant structure, with a square tower, eighty feet high, was built in 1799, at the expense of the late Mrs. Ross, of Rossie, and was for many years after its erection the only church in the county possessed of any architectural beauty. It contains 800 sittings, all of which are free. A place of worship has been erected in connexion with the Free Church. There is a parochial school, in which the classics, mathematics, navigation, and all the usual branches of education are taught; the master has a good house and garden, with a salary of £34, and about £17 fees. The parish also contains three libraries, to which the inhabitants have access gratis; two of these are small, but the third, instituted in 1809, consists of nearly 600 volumes, and has proved of great utility. Among the chief remains of antiquity is the Castle of Craig, situated on the northern side of the parish, and formerly a place of considerable strength; it has a square tower and gateway, apparently of great age, but in good preservation, and a part of it, bearing the date of 1634, is still occupied as a dwelling-house. Near Boddin, on the south coast, are the remains of an old castle called Black Jack, supposed to be thus named in comparison with Red Castle on the opposite side of the bay. A strong earthen fort, also, with out-works, and accommodation within for

at the point where the South Esk falls into the sea; it is said to have been used in Cromwell's time, but it is not known by whom it was built. Cannon were placed at it in 1745. The celebrated Archbishop Leighton was descended from a family of some celebrity in former times, who were proprietors of the lands of Usan; and the well known Andrew Melville was born at Baldovie,

in the northern part of the parish.

CRAIG OF MADDERTY, a burgh of barony, in the parish of Madderry, county of Perth; containing, with the village of St. David's, 181 inhabitants. The estate of Craig, on which the village is built, was erected in 1626 into a free burgh of barony, through the instrumentality of Lord John Madderty, by charter conferring power to hold a market every Friday, with four fairs yearly. Courts have been held occasionally within the barony, for settling disputes; but the village has latterly very much declined, and in its place has risen that of St. David's, in which is a school.

CRAIGDALLIE, a hamlet, in the parish of KIN-NAIRD, county of PERTH; containing 52 inhabitants.

CRAIGEND, a village, in the late quoad sacra parish of CROSSHILL, parish of OLD MONKLAND, Middle ward of the county Lanara, 4½ miles (E. S. E.) from Glasgow; containing 80 inhabitants. It is situated on the bank of the river Clyde, which here makes a considerable bend, and on the road from Glasgow to Bellshill, in the parish of Bothwell.

CRAIGEND, a hamlet, in the East parish of the city and county of Perth; containing 47 inhabitants.

CRAIGHALL, a village, in the parish of COVLTON, district of KYLE, county of Ayn; containing 100 inhabitants. A coal-mine of some extent has been in operation at this place for a number of years, and is one of three large coal-mines of the parish.

CRAÎGHALL and NEW CRAIGHALL, villages, the former in the parish of INVERESK, and the latter chiefly in INVERESK parish, but partly in that of Libberton, county of Edinance; containing respectively 501 and 336 inhabitants. Craighall is situated about two miles south-south-west of Musselburgh, and on the east of the inclined plane of the branch of the railway to that town from Edinburgh. Coal is abundant, and in the vicinity are extensive coal-mines. Close to the village is Pinkie House, the seat of Sir John Hope, Bart; it was originally a country seat of the abbots of Dunfermline, and after the Reformation became private property. Although still a large structure, it is evidently only part of a magnificent design.

CRAIGIE and BARNWEILL, a parish, in the district of KYLE, county of AYR, 4 miles (S.) from Kilmarnock; containing 779 inhabitants. Craigie was disjoined from the parish of Riccarton in 1647, and in 1673, it received an augmentation by the annexation of the suppressed parish of Barnweill, the larger part of the stipend of which, however, was transferred to the minister of the newly-erected parish of Stair. The parish is about seven miles long, and one and a half broad. The scenery is pleasingly varied; the hills near the church rise about 500 feet above the level of the sea, and are covered with verdure to the summit, excepting where a craggy rock occasionally protrudes. The views presented from the heights are extensive and beautiful, and the lands are ornamented with several lochs, some of which, however, are partly in adjoining

parishes; Loch Brown covers nearly 100 acres, and is about half in this parish, the remaining part being in those of Mauchline and Tarbolton. The parish comprises 6300 acres, almost entirely under cultivation. The principal kind of grain raised, and nearly the only kind, is oats; the pastures are extensive; several tracts are under rye-grass and meadow-grass, and the remainder of the green crops consist of beans, potatoes, and a few turnips. The farms average about ninety acres, and besides a tolerable proportion of sheep, of a mixed breed, between 700 and 800 milch cows are kept, and upwards of 400 young cows and calves; the milk is chiefly used for cheese, and the stock sold at Kilmarnock. The parish contains a corn-mill, turned by the waters of one of the lochs. Various improvements have taken place in agriculture, but that which has been most beneficial is furrow-draining, which has been carried to a great extent; the farm-houses are substantial and well fitted-up, and about half of them are slate. The plantations cover 170 acres. Three limestone quarries, and a tile-work, lately erected, are in operation; and coal of several kinds was formerly wrought, The rateable annual value of the parish is £8058.

There are three mansions, named Cairnhill, Barnweill, and Underwood, the first of which consists of an ancient tower still strong, and in very good repair, with a modern portion attached. Barnweill is a neat residence, built towards the latter part of the last century; and Underwood, a commodious house, was erected about the same time. The parish is in the presbytery of Ayr and synod of Glasgow and Ayr, and in the patronage of James Campbell, Esq., of Craigie; the minister's stipend is £247, with a manse, and a glebe of five acres, valued at £10 per annum. The church, formerly called the kirk in the forest, is a neat plain edifice, built in 1776, and will accommodate 600 persons. The parochial school affords instruction in the usual branches, and in the classics, practical mathematics, and bookkeeping; the master has a salary of £34, with a house, and £18 fees. The ruins of the church of Barnweill are still standing, and also those of Craigie Castle, a very ancient building, at one time inhabited by the Wallaces of Craigie, a collateral branch of the family of Sir William Wallace, the Scottish patriot. There are several artificial mounds called "law hills," on which culprits are supposed to have been formerly tried.

CRAIGIE, a village, in the parish of Dalmeny, county of Linithtown, 2½ miles (E. N. E.) from Kirkliston; containing 75 inhabitants. It is in the eastern part of the parish, and in its vicinity is Craigie Hall, formerly the residence and estate of the Craigies, an ancient and considerable family. One of them was a witness to the original charter granted to the first laird of Dundas in the year 1120. In 1387, the heiress of the family married Sir John Stewart, who took the name, and his posterity continued here until 1640, when the estate of Craigie Hall was sold; it subsequently became the seat of the Hope family.—See Dalmeny.

CRAIGIE, a hamlet, in the parish of CAPETH, county of PERTH, 2\frac{3}{2}\text{ miles (N. N. E.)}\text{ from Caputh; containing of jinhabitants. It lies in the eastern part of the parish, and adjoins the village of Cluny on the east eigh.

CRAIGIE, a village, in the East parish of the city and county of Perth; containing 219 inhabitants. It

is situated on the west side of the river Tay, and a little south of the city, of which it forms a suburb. It is a pleasant village, and in its vicinity is the site of the old castle of Craigie, which belonged to the Ross family.

CRAIGIELANDS, a hamlet, in the parish of Kirk-Patrick-Juxta, county of Dumfries, 2½ miles (s. by w.) from Moffat; containing 84 inhabitants. It is about a mile north-west by west from Kirkpatrick, and a short distance south of the Evan water. The hamlet is small and scattered.

CRAIGMILL, a hamlet, in the parish of Logie, county of Clackmannan, 2 miles (N. E.) from Stirling; containing 75 inhabitants. It is situated at the southern base of the Abbey Craig, in a detached portion of the county, about a mile south of Logie, and on the north side of the Forth river, which here is very devious in its course. The place was chiefly known, before the duty on spirits was lowered, as a residence of smugglers.

CRAIGNEUK, a village, in the parish of DALZIEL, county of LANARK. Near this village is an excellent quarry of flagstone, which affords employment to several of the inhabitants. The stone, which is of a very fine grain, and of a reddish colour, varies from one quarter of an inch to five inches in thickness, and is much used for pavements, and occasionally substituted

for slate in the roofing of buildings.

CRAIGNISH, a parish, in the district and county of Argyll, 16 miles (N. N. W.) from Lochgilphead; containing 873 inhabitants. This place, though known in modern times only by its present appellation, was anciently called both Craignish and Kilmhorie. The former name, which is a compound Gaelic term signifying a rocky peninsula, is descriptive of the southern portion of the parish; and the latter, meaning a chapel dedicated to the Virgin Mary, was applied in reference to an ancient structure, the ruins of which yet remain in the principal burial-ground. The parish is washed by the Atlantic on the west and south, and is separated on the east, by Loch Craignish, from the parishes of Dalavich and Kilmartin. It measures a little more than eleven miles in length, and about two in average breadth, comprehending, for a highland district, a considerable portion of land under cultivation. The coast, on account of its numerous indentations, is supposed to form a line of sixteen or seventeen miles in extent, and is exceedingly rocky on the south and west, and also marked in the latter direction by several small bays with fine white sandy shores. Loch Craignish is about three miles wide at a small distance from the entrance: in other parts it varies considerably in breadth, and towards its head, narrows itself to less than a mile, the depth averaging about twelve fathoms. On each side of the loch, at the distance of about half a mile from the land, is a chain of verdant islets, some of them ornamented with oak, ash, birch, and fir trees; and at the northern extremity, the water expands into a spacious harbour, with good anchorage, and secured by the surrounding hills from the violence of winds. There is also a very convenient harbour in a creek called Little Loch Craignish, on the west of the parish, about a mile from the southern extremity of the peninsula; it is much frequented by vessels in stormy weather, or when waiting for a favourable tide. The most considerable of the islands just alluded to are those of Mc Niven and

Mc Larty; and near the southern point of the peninsula, in a south-westerly direction, are five others, of which that called Garrarissa, the largest of the whole, forms the Sound named Dorus-mor.

The surface of the parish in the interior is much diversified. Lofty hills covered with heath are alternated with tracts of flat land, ornamented in some parts by verdant declivities and valleys, interspersed with lochs, and shrouded with beautiful foliage. The northern extremity of the parish is marked by a chain of rugged hills, rising about 700 feet above the sea; they are mostly covered with a kind of heathy pasture, and skirted at the base with a belt of level land about a quarter of a mile broad. The surface along the eastern boundary of the peninsular portion of the parish is distinguished by a series of verdant eminences, attaining in some parts an elevation of 300 feet; at the base is a narrow strip of land stretching to the margin of the loch, and forming a variety of interesting points and bays on a flat clayey shore. A range of hills, covered principally with heath, also characterises the peninsula, stretching from north to south, and commanding from the chief heights beautiful views of Loch Craignish and its islets, the mountains of Mull and Morven, the hills of Knapdale, and the sound and island of Jura. There are likewise twelve lochs in the parish, besides numerous rivulets; trout is abundant, and char is found in one of the lochs. The soil in some places is sterile; that under tillage chiefly consists of two distinct kinds, the one a hazel mould resting on rock, and the other a darker earth incumbent on clay, and the whole is interspersed with sandy tracts. The cultivated lands, though small in extent, are of average fertility, producing chiefly crops of oats and potatoes; live stock is much attended to, but the dairy produce is inconsiderable. Husbandry has made comparatively but few advances: the lands are mostly under the old system of cultivation, and many tracts of good quality, for want of draining, are suffered to lie waste. A superior state of things is, however, observable in a few farms held on lease, which are inclosed and well drained. The sheep are the black-faced, with a few Leicesters and Cheviots. and the West Highland breed of cattle prevails, mixed with a small proportion of lowland milch cows, The prevailing rock in the peninsular district is clay-slate, assuming frequently a sandy character, and sometimes running into a hard inferior sandstone. The rateable annual value of the parish is £3207.

Castle Craignish, situated in the south, is an ancient structure with modern additions, and contains, in the lower portion, a vaulted apartment said to have been formerly used as a dungeon. The house of Barbreck, in the north-eastern quarter, a commodious mansion, and that of Dail, on the western coast, are both modern residences, and, like the castle, have demesnes ornamented with clumps of plantations, covering together about 300 acres, which comprehend nearly the whole wood in the parish. The population are employed in agriculture, except those occasionally engaged in fishing. The parish is in the presbytery of Inverary and synod of Argyll, and in the patronage of the Duke of Argyll. The minister's stipend is £169, 10., of which about a quarter is received from the exchequer, with a manse, and a glebe of about fifteen acres, valued at £18 per annum. The church is a neat structure, erected in 1826, and conveniently situated on the eastern side of the parish. The parochial school affords instruction in English and Gaelic, the latter being the ordinary language, and in the usual branches of a plain education. with Latin if required. The master has a salary of £25. 13., with a house, and £20 fees. The remains of numerous Danish forts are still visible in the parish. The ruins of a religious house, supposed to have been an oratory, and of another, formerly, it is said, the parish chapel, may also yet be traced; and there is a small bay called the Port of the Athollmen, which received its name from the circumstance of several of the Marquess of Atholl's men having been drowned there, after a defeat by the natives in the seventeenth century.

CRAIGO, a village, in the parish of LOGIE-PERT, county of FORFAR, 51 miles (N. N. W.) from Montrose; containing 359 inhabitants. It is pleasantly seated on the south bank of the North Esk river, and in its vicinity are extensive bleachfields, and several mills for flaxspinning, cloth finishing machinery, and an alkali manufacture. These works together employ about 150 hands. Craigo House, built by the Carnegie family, about fifty years since, is a mile south of the village, and the grounds around are well planted: on the estate is a good freestone quarry. The North Esk is crossed in the neighbourhood of the place by substantial bridges, of which one, of three arches, was erected by the celebrated John Erskine, of Dun, at the time of the Re-

CRAIGROTHIE, a village, in the parish of CERES, district of CUPAR, county of FIFE, 1 mile (W.) from Ceres; containing 308 inhabitants. It is situated on the road from Kennoway to Cupar, and near Struthers, the old seat of the earls of Crawfurd. It has a bailie and council, and its rural corporation was greatly patronised by the last earl. A school has been built by subscription.

CRAIGTON, a village, in the parish of MONIKIE, county of FORFAR, 1 a mile (S. W.) from Monikie; containing 162 inhabitants. It lies on the road from Dundee to Brechin; and its population is chiefly employed in weaving linen-cloth for the manufacturers in the surrounding districts. In the village is a small school.

CRAIGTON-FIELD, a village, in the parish of New KILPATRICK, county of DUMBARTON; containing 69 inhabitants. It is situated in the northern part of the parish, on the road from Kilpatrick to Drymen, and about three miles north-north-west of the parochial church.

CRAIL, a royal burgh,

1737 inhabitants, of whom



1221 are in the burgh. This place, of which the ancient Gaelic name, Carule, is descriptive of its situation in Burgh Seal. a corner of the county, is of remote antiquity, and had a royal castle, whereof the date is not clearly ascertained, but which was occasion-Vol. I.- 225

ally the residence of David I. A priory and a collegiate church were founded here at an early period, and richly endowed. Of the former, which was suppressed previously to the Reformation, there remain only some vestiges of the chapel, dedicated to St. Rufus; and the latter, in which were eight altars, was at that time stripped of its rich ornaments, and is now the parish church. Mary of Guise, afterwards consort of James V., landed on this coast after a severe storm, and was hospitably entertained in the ancient mansion of Balcomie Castle, whence, accompanied by the king, she proceeded to St. Andrew's.

The TOWN, which is situated at the mouth of the Frith of Forth, consists principally of two parallel streets, extending along the shore from east to west, and intersected nearly at right angles by others of inferior note. The houses in the main street are spacious, and of ancient appearance; and though, from the loss of the herring-fishery, of which the town was a principal station, it has been long declining in prosperity, it still retains many vestiges of its former importance. The harbour is both inconvenient and unsafe; but about a quarter of a mile to the east is Roome Bay, which might be converted into an excellent haven, capable of affording secure shelter to 200 sail of vessels, and might be rendered available to the increase of the trade of the Forth and of the eastern coasts of England and Scotland. There are no manufactures carried on, nor any trade of importance, except what is requisite for the supply of the neighbourhood.

The GOVERNMENT of the town, which was erected into a royal burgh by charter of Robert Bruce, confirmed by Mary, Queen of Scots, James VI., and Charles I. and II., is vested in a chief magistrate, two bailies, a treasurer, and a council of seventeen, chosen under the regulations of the Municipal act of William IV. There are seven incorporated trading companies, the blacksmiths, wrights, weavers, tailors, shoemakers, coopers, and bakers, the fees of admission into which vary, for sons of freemen, from £1.5. to £3.19., and for strangers, from £3 to £6.2. The magistrates, whose jurisdiction extends over the whole of the royalty, hold bailie courts for civil actions and the trial of petty offences, but very few cases come under their decision. The burgh is associated with those of St. Andrew's, Anstruther Easter and Wester, Cupar, Kilrenny, and Pittenweem, in returning a member to the imperial parliament; the number of qualified voters is about fifty-one. The town-hall, a neat building, is situated in the principal street.

The PARISH, which is bounded on the east and south by the German Ocean, is above six miles in length, extending to Fifeness, the eastern extremity of the county, and about three miles in extreme breadth; but from its irregularity of form, the precise number of acres has not been ascertained. The surface, near the shore, has an elevation of about eighty feet above the sea, and rises gradually towards the west, without forming any considerable hills. The soil comprehends every variety of character, from the deepest black loam to a thin wet clay, and the chief crops are, wheat, oats, beans, barley, and potatoes, of all of which great quantities are sent annually to the south. The system of agriculture has been much improved; all the modern implements of husbandry are in use; the farms are of moderate size, and on most of them threshing-mills have been

erected. The lands near the town obtain a very high rent, generally from £6 to £8 per acre, and the pastures are luxuriantly rich. Coal is found in the parish, and there are still remaining the mines formerly in operation; limestone of good quality is also abundant, and is obtained for manure. The rateable annual value of the parish is £10,240. The only plantations are around the mansions of the principal landed proprietors. The ancient houses of Newhall and Balcomie have been demolished; of the latter, which was one of the noblest mansions in the county, a small portion only remains, forming, however, a good landmark for mariners. The principal houses at present are those of Airdrie, a handsome mansion embosomed in thriving plantations; Kirkmay; and Wormiston, in the grounds of which, also, are some trees of stately growth. The ECCLESIASTICAL affairs are under the superintendence of the presbytery of St. Andrew's and synod of Fife. The minister's stipend is £280, with a manse, and a glebe valued at £64 per annum; patron, the Earl of Glasgow. The church, formerly collegiate for a provost, sacrist, and prebendaries, still retains some vestiges of its ancient grandeur. The parochial school, with which the burgh grammar school has been incorporated, is well conducted; the master has a salary of £34, with a house and garden, and the fees average about £40. When the number of scholars exceeds ninety, an assistant is appointed, who receives from the corporation £12 per annum, the salary formerly paid to the burgh schoolmaster. The remains of the priory, near the sea-shore, are almost obliterated, the eastern gable, which was the chief portion left, having been destroyed by the sea about forty years

CRAILING, a parish, in the district of JEDBURGH, county of ROXBURGH; including the village of East and West Nisbet, and containing 667 inhabitants, of whom 74 are in the village of Crailing, 4 miles (N. N. E.) from Jedburgh. This place, of which the name is of uncertain derivation, comprehends the ancient parish of Nisbet, annexed to it by act of the presbytery prior to the year 1713. The present parish comprises 6000 acres, of which about 300 are woodland and plantations, and the remainder arable land in good cultivation. The surface is varied, in some parts rising to a considerable elevation; the highest point, called Pinicl Heugh, is a hill covered with verdure, presenting a pleasing object in the landscape, and has been rendered more conspicuous and interesting by the erection on its summit of a monument to commemorate the victory at Waterloo. This monument is a circular column of whinstone, 150 feet in height, rising from a massive pedestal, on the face of which is the inscription, "To the Duke of Wellington and the British Army, William Ker, VIth Marquess of Lothian, and his tenantry, dedicate this monument, 30th of June, 1815." has within the shaft a spiral staircase, leading to the summit, which commands an extensive and richly-varied prospect, embracing the windings of the Teviot to the west, the range of the Cheviot hills to the south, Tweeddale to the north, and the whole of the Merse to the sea on the east. The Teviot flows through the parish, and, a little below the village, receives the Oxnam water.

The soll is dry and fertile, and extremely favourable to the growth of all kinds of grain; and about the year 1800, very profitable crops of tobacco were raised on some of the lands, by way of experiment. The present

crops are, oats, wheat, barley, potatoes, turnips, and peas; the system of agriculture is highly improved. The plantations are well managed, and in a flourishing state; and on the road passing through the village, are some stately rows of beech, ash, and elm. The principal sub-strata are whinstone and sandstone. The latter is found near the river, of a light colour, and of excellent quality for building; two quarries have been opened, and blocks of twelve feet in length have been raised. The rateable annual value of the parish is £7379. Monteviot House, the seat of the Marquess of Lothian, is situated at the western extremity of the Nisbet district. The ancient mansion is small and uninteresting in its architectural details; a spacious and elegant modern mansion in the castellated style was commenced by the late marquess, but has not yet been completed. Crailing House is a handsome mansion, on rising ground overlooking the winding stream of the Oxnam; the demesne is laid out with great taste, and embellished with rich plantations. The village of Crailing was formerly more extensive than at present; it has facility of intercourse with Jedburgh and Kelso by the great road from Carlisle to

The parish is in the presbytery of Jedburgh and synod of Merse and Teviotdale. The minister's stipend is £251. 10., with a manse, and a glebe valued at £32. 10. per annum; patrons, the Crown and the Marquess of Lothian. The church, situated in the Crailing district of the parish, is a neat plain edifice, adapted for a congregation of 300 persons. Of the ancient church of Nisbet scarcely any remains exist, but the churchyard is still used. There is a place of worship for members of the Free Church. The parochial school at Crailing is well conducted; the master has a salary of £30, with £22 fees, a house and garden, and £3. 15., the interest of a bequest by one of the lords Cranstoun. A school at Nisbet, also, is supported by the marquess, who gives the master a salary of £20, with a house and garden rent free, in addition to the fees. The old mansionhouse at Monteviot is said to be part of an ancient hospital dependent on the abbey of Ancrum. Near the site of the mansion are traces of the cemetery belonging to the establishment; a considerable number of tombstones have from time to time been dug up, and the inscriptions on some of them were tolerably legible, but none appear to have been of any importance.

CRAMOND, a parish, chiefly in the county of EDIN-BURGH, but partly in that of LINLITHGOW; including the village of Davidson's-Mains, and containing 1981 inhabitants, of whom 167 are in the village of Cramond, 5 miles (W. N. W.) from Edinburgh. This place derived its name, originally Caer Amon, from the erection of a fortress on the river Amon or Almond at its influx into the Frith of Forth; and from the discovery of coins and other relics of antiquity, it is supposed to have been a Roman station, and the port through which that people obtained supplies of grain for their army. Among the antiquities found here are, the remains of a bath and several altars, and the military road leading from the village to the south. About half way between Queensferry and Edinburgh is Cramond Brig, where, according to ancient tradition, one of the Scottish kings was rescued from a band of robbers by the ancestor of the Howisons of Braehead and Crawfurdland. That family is said to hold these lands on condition of attending at Cramond Bridge with a basin of water and a towel, for the king to wash his hands, when passing here; and this ceremony was performed by Mr. Howison Crawfurd in 1892, at the banquet given to George IV.

by the corporation of Edinburgh.

The PARISH is situated on the south shore of the Frith, and that part of it which is in the county of Linlithgow is separated from the other portion by the river Almond. The whole is from six to seven miles in length, and from one mile to two miles in breadth, and, including the small islands of Cramond and Inch-Mickery, comprises about 4900 acres. The surface is beautifully diversified, containing part of the Corstorphine hill; and the surrounding district abounds with interesting features, and with every variety of picturesque and romantic scenery. The island of Cramond, which at low water is accessible on foot, contains about nineteen acres, affording excellent pasturage for sheep, and has two or three cottages for the accommodation of seabathers. It rises towards the centre to a considerable height, and on the east are some precipitous cliffs of granite: it anciently belonged to the bishops of Dunkeld, and subsequently to the Balmerino family. Between this island and Inch-Colm, nearly in the centre of the Frith, is the small rocky islet of Inch-Mickery, covered with mosses and sea-weed.

The soil is fertile, and the lands throughout are in a high state of cultivation, producing crops of every kind. There are several seams of coal in the parish, which have been occasionally wrought; but the quality is not such as to encourage the continuance of the mines. Excellent freestone is found on the lands of the Duke of Buccleuch, and from quarries here were raised the materials for the construction of the harbour and pier of Granton. The rateable annual value of the Edinburgh portion of the parish is £16,100. Among the numerous seats and noble mansions are, Carolina Park, Granton, Lauriston, Barnton, Craigcrook, Cramond House, Muir House, New Saughton, and Royton. The village of Cramond is in a romantic valley on the east side of the Almond, and opposite to the pleasure-grounds of Dalmeny Park on the west bank of that river; it is neatly built, and is a favourite resort of the inhabitants of Edinburgh during the summer months. Near it are some iron and paper works, established in 1771, which are still carried on with spirit, and afford regular employment to many of the population.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Edinburgh and synod of Lothian and Tweeddale. The minister's stipend is £271, with a manse, and a glebe valued at £20 per annum; patrons, the family of Ramsay. The church was erected in 1656, since which time it has been frequently enlarged and repaired. There is a place of worship for members of the Free Church. The parochial school is attended by a considerable number of children; the master has a salary of £34, with a house and garden, and the fees average about £30. Cramond has given birth to several eminent and remarkable men. Of these, may be mentioned, John, Lord Balmerino, the opposer of Charles I, and friend of the Covenanters; Sir Thomas Hope, the celebrated lawyer of the Scottish bar; Sir George Mackenzie, first earl of Cromarty, an able writer; Dr. Cleghorn, professor of anatomy in the university of Dublin, who may be considered as the

founder of the school of medicine there; and John Law, of Lauriston. This last-named extraordinary character raised himself to the dignity of comptroller-general of the finances of France, upon the strength of a scheme for establishing a bank, an East India, and a Mississippi, company, by the profits of which the national debt of France was to be paid off. In 1718, his bank was declared a royal one, and the shares rose to upwards where worth more than eighty times the amount of all the current specie in France. But the following year this great fabric of false credit fell to the ground, almost overthrew the government, and ruined tens of thousands of families.—See Giannyron.

CRANSHAWS, a parish, in the county of BER-WICK, 9 miles (N. W.) from Dunse; containing 120 inhabitants. The derivation of the name of this place is doubtful, some supposing it to have been applied in consequence of the number of cranes or herons by which the district was originally visited, while others trace it to the Cranberry bush, which is a native of the hills and mosses. The barony was possessed in the fourteenth century by the family of Douglas, and in 1401, Archibald, the fourth earl of Douglas, assigned the estates to Sir John Swinton, of Swinton, whom he calls in the deed dilectus consanguineus noster. The family of Swinton held the property for a considerable period; and in June, 1640, an act was passed by the parliament, confirming to them the baronies of Swinton and Cranshaws, with the teinds, and the patronage of the church. In the times of the border warfare, the district was involved in the general commotions, and Cranshaws Castle appears to have been a place of refuge from the sudden incursions of the English, as well as the old castle of Scarlaw, which was used by the inhabitants of another division of the parish. The PARISH, which is pastoral, is divided into two distinct portions by the intervention of the parish of Longformacus. The part in which the church stands is a pentagon in form, containing about six square miles, and is bounded by the Whiteadder river on the north and east. The other part of the parish is about five miles long, and two in mean breadth, and is bounded on the north, the east, and partly on the south, by Longformacus. The surface consists chiefly of lofty hills, covered to a great extent with heath, and suited to pasture, although most of the farms have each a portion of arable land. The highest ground is Manslaughter-Law, so called, as tradition reports, from a bloody engagement which took place near it, in 1402, between the Earl of Dunbar and Hepburn of Hailes. There are numerous springs in the parish, of which one is chalybeate, and the river Dye forms the northern boundary of the southern division, and shortly after falls into the Whiteadder.

About \$50 acres only are under tillage, the produce consisting of oats, barley, peas, turnips, potatoes, and sown grasses; the grain is sent to Haddington and Dunbar. There are about 4400 sheep kept, which are all Cheviots, and are sent to Gifford, Dunse, and Edinburgh; the cattle are a mixture of several kinds, but all of the black breed. The rateable annual value of the parish is £132. The principal substrata are greywacke and greywacke-slate. Boulders of granite, sienite, and porpbyry are washed down from rocks of conglomerate in the parishes of Stenton and Whittingham; and in

Cranshaws Hill is a fine conglomerated rock, with an intermixture of iron-ore. Near this there occurs sandstone of the secondary formation, coloured by grains of iron, and of good quality for building; and from the same hill in which this is found, large quantities of yellow-ochre issue, which are used by the people in colouring the walls of their houses. The ecclesiastical affairs are directed by the presbytery of Dunse and synod of Merse and Teviotdale. The minister's stipend is £158, of which more than three-fourths are received from the exchequer, and there is a manse, with a glebe valued at £17 per annum; patroness, Lady Aberdour. The parish church, a very plain edifice, was built in 1739, and will contain 120 persons. A parochial school is supported, in which all the usual branches of education are taught; the master's salary is £34, with about £10 fees, and the allowance of house and garden. There is also a parochial library, consisting of 200 volumes. The chief relic of antiquity is the Castle of Cranshaws, which is an oblong of forty feet by twenty-four, with walls forty-five feet high, and a modern battlement. Upon a hill on the west side of the parish are two immense heaps of stones, said to have been collected to commemorate the death of twin-brothers, of the name of Edgely, who fell while commanding different portions of an army which had mutinied: these stones are called the Twin-law Cairns.

CRANSTON, a parish, in the county of EDINBURGH, 1 mile (N. by W.) from Ford; containing, with the villages of Chesterhill with Sauchenside, Cowsland, and Preston, 1128 inhabitants. The name of this place is said to be derived from an Anglo-Saxon word, signifying "the crane's district," and applied on account of the number of cranes that formerly resorted to the place. In the 12th century, the parish was divided into two manors called Upper and Nether Cranston, in the latter of which the church was situated. Early in the reign of William, Upper Cranston was possessed by Elfric de Cranestun, who derived his surname from the manor, and whose descendants retained the property till the time of Charles II., when William, the third lord Cranstoun, sold it to Sir John Fletcher, the king's advocate. Nether Cranston, which was the larger of the two manors, was granted by Earl Henry to Hugh Ridel, from whom it obtained the name of Cranston-Ridel, which it retained till recent times. The church, with its tithes and other pertinents, was bestowed by Hugh Ridel upon the monks of Kelso, for the sake of the soul of David I. and that of Earl Henry, and with them it continued till 1317. During this period they enjoyed the revenues of the rectory, a minister serving the cure, and receiving the vicarial tithes. The manor and chapelry of Consland were annexed to the parish of Cranston at the Reformation: the chapel was burnt by Somerset, when he invaded Scotland with a large army to coerce Queen Mary into a marriage with the young king of England.

The PARISH, which is entirely agricultural, is five miles in length, and three in breadth, and contains 4778 Scotch acres, including the lands of Cakemuir, separated from the main portion of Cranston by the parish of Crichton. The surface is varied by continued inequalities; and the undulations, adorned with fine seats and flourishing woodlands, and the well cultivated and verdant fields, render the general aspect interesting

and beautiful. The prospects from the more elevated grounds are commanding; and the picturesque valley through which the Tyne river here pursues its course from south to north, adds greatly to the scenery. The soil, consisting partly of clay and partly of light earth, is generally fertile, and the whole of the land is arable. with the exception of 200 or 300 acres in Cakemuir, and about 250 acres under wood. All kinds of crops, of good quality, are raised; but the staple commodity is corn, sent to the Dalkeith market, about four miles distant. The whole of the modern improvements in husbandry have been introduced, and the farm-buildings and inclosures are in good order. There are several quarries of freestone and limestone, from which an abundant supply is obtained, and splint-coal is also wrought to a very considerable extent. The rateable annual value of the parish is £6813.

The chief mansions are, Oxenford Castle, the seat of the Earl of Stair, a magnificent building, situated on the west bank of the Tyne, and surrounded by beautiful grounds; and Preston Hall, the splendid residence of W. B. Callender, Esq.: Chesterhall House, a rather old structure, was lately taken down by the earl. The mansion-house of Cakemuir is likewise a remarkable building; the ancient part is of great age, consisting of a square tower, with boldly projecting battlements and walls of extraordinary thickness. An apartment here is called Queen Mary's room, and it is supposed that the name has arisen from the circumstance of that princess having occupied it shortly after her flight from Borthwick, in the vicinity. The parish is crossed by two good turnpike-roads, upon which several public conveyances travel daily, and facility of communication is afforded by some excellent bridges. That at Cranston Dean is forty-six feet high, and consists of three arches, each of seventeen feet span: Lothian Bridge, over the Tyne, is eighty-two feet high, and consists of five arches, each of fifty feet span, surmounted by ten segment arches, each of fifty-four feet span and eight feet rise. On the line of the London road by Cranston, an embankment has been formed over the Cotty burn, at the height of fifty-four feet, by which the distance is diminished 1200 yards. The ecclesiastical affairs are subject to the presbytery of Dalkeith and synod of Lothian and Tweeddale; patron, the Earl of Stair. The stipend of the minister is £260, with an elegant manse, built in 1830, at the expense of Mr. Callender, and a glebe valued at £29 per annum. The church is a neat edifice of freestone, built in 1825, at the cost of Sir John Dalrymple, and will accommodate about 350 persons. There is a parochial school, where the usual branches of a good education are taught; the master's salary is £34, with £21. 10. fees, and the allowance of house and garden. A good parish library was instituted in 1830, and the poor have the interest of £357, left by some charitable persons. Many petrifactions are found,

CRATHIE and BRAEMAR, a parish, including the villages of Auchandryne and Castletown, in the district of Kincardine O'Nell, county of Aberdeen, 22 miles (W. by S.) from Kincardine O'Neil; and containing 1712 inhabitants. The word Crathie is supposed to be of Gaelic origin, and derived from the words, and are descriptive of the general appearance of the sur-

The ancient parish of Braemar, a name expressing the highest land of the three districts into which the county was once distributed, was in early times called St. Andrew's, and subsequently Bridgend, in consequence of a bridge having been built over the Cluney at Castletown by Malcum-Ceann-Mor, who had a hunting-seat here. It received its present designation towards the end of the reign of Mary, when the lands about Castletown became the property of the Earl of Mar; but at what time it was united to Crathie is uncertain. The united parish extends about forty miles in length, and twenty in breadth, and is situated in the heart of the Grampian range. The principal part was in ancient times covered with wood, and was included in the great Caledonian forest : that portion called the forest of Mar, has always been highly celebrated for its abundance of very superior timber, and the number of fine deer which traverse it. It was the rendezvous of the inhabitants of the country in the time of the Romans, and afterwards the stronghold of the Highland clans. On the lands of Monaltry, on the north bank of the river Dee, in a narrow pass, is Carn-na-Cuimhne, "the cairn of remembrance," so named on account of the chieftains, in times of danger, marching with their followers through the pass, and causing each man to lay down a stone, by which they might ascertain, on their return, how many had followed them to battle, and what number had been lost in the conflict. The castle of Braemar was built as a seat of the ancient earls of Mar, but was subsequently used as a garrison to keep in awe the lawless chieftains, and was let to government for barracks in 1748, the great military road from Blairgowrie to Fort-George and Aberdeen passing through the district, close by Carn-na-Cuimhne. In the vale near the castle, the Earl of Mar, in 1715, first erected the standard of the Pretender, as is more particularly noticed in the article on Charlestown.

The PARISH comprises 199,658 acres, of which, in comparison with the extent of the district, but few are under cultivation; between 10,000 and 11,000 are under wood, natural and planted, and the remainder is arable land, hill pasture, mountains, and moor. The scenery of the whole is highly diversified, and can scarcely, for grandeur and sublimity, be equalled by any in the county. The Braemar district, which is especially mountainous, and the forests of which are well stocked with deer and game, is said to be the highest land above the sea in Scotland, and the furthest removed in every direction from the coast. The principal lochs are those of Callader and Bhrodichan, in the midst of hills on the estate of Invercauld, the former of which contains salmon, and the latter red trout. The Dee, which rises in the mountain of Breriach, from a fountain 4060 feet above the level of the sea, flows through the parish in a serpentine course, augmented by numerous tributaries, and displays several beautiful cascades, especially one called the Linn of Dee. It falls into the German Ocean more than ninety miles from its source, at Aberdeen, where it forms the harbour of that city. The most lofty mountain is Bennamuickduidh, rising to an elevation of 4390 feet, and which, by a recent survey, has been found to be twenty feet higher than Ben-Nevis, previously reputed the highest mountain in Britain. Cairntoul the winter, by the Roman Catholics. A friendly

and Bennabuird are respectively 4220 and 3940 feet above the sea, and, with Bennamuickduidh, are the principal elevations, all situated on the north-west boundaries of Braemar: Lochnagar, on the south-eastern side of the parish, rises 3815 feet. These imposing mountains, covered to a great extent with wood of almost every kind and hue, and exhibiting in many places their broken and boldly-shelving cliffs, with the verdant acclivities, grassy plains, and winding streams ornamenting the lower grounds, form together a rich assemblage of natural beauties which can scarcely fail to charm.

The soil in some places is shallow and sandy, and in others loamy and dry, incumbent on clay or gravel, Oats and bear are raised, and the green crops comprise turnips, potatoes, peas, and hay; live stock is much attended to, and the black-faced sheep and small black-cattle are the prevailing breeds, for which the large quantity of hill pasture attached to each farm affords a fine range. Agriculture has much advanced within these few years; and among other improvements many stone dykes have been constructed as fences, and several secure embankments have been raised against the overflowings of the river Dee. The rocks, which are covered with a thin mossy soil of dark hue, are chiefly pure granite, of different colours, and of so close and firm a texture that, when highly polished, it resembles marble. Limestone is also abundant, masses of which protrude in many places; and in addition to this, there is a species of very hard flinty stone or rock, which is supposed to contain a portion of ironore. The rateable annual value of the parish is £6600. The natural wood consists of Scotch fir, birch, mountain-ash, poplar, and alder; and the plantations contain the various firs, but chiefly larch, which latter is of quick growth, and is much esteemed as a substitute, in many cases, for hard-wood, to the growth of which the climate is not suited. Some of the firs in the forest of Mar are supposed to be between 300 and 400 years of age, and exhibit specimens rarely, if ever, seen in any other part of Britain. The mansion of Invercauld is situated in the beautiful vale washed by the Dee, and in the midst of plantations; there are also the mansions of Mar Lodge and Corymulzie Cottage in Braemar, and Abergeldie and Balmoral in Crathic. Three annual fairs are held at Castletown, two principally for cattle, and the other for sheep and cattle; and one is also held at Clachnaturn, in Crathie. The parish is in the presbytery of Kincardine O'Neil and synod of Aberdeen, and in the patronage of the Crown; the minister's stipend is £233, 10., with a manse, and a glebe valued at £8 per annum. The church of Crathie, which was built on a new site, in 1806, is an elegant structure, containing 1400 sittings, all free. An ordained missionary regularly officiates at Castletown, and there is a Roman Catholic chapel at the same village; also a place of worship for members of the Free Church in the parish. The parochial school affords instruction in the usual branches; the master has a salary of £26, with a house and garden, and £8 fees. There are two schools for boys, and three for girls, supported by the Society for Promoting Christian Knowledge; a school is supported also by the General Assembly, and two schools are kept in Braemar, during society was established in 1815, and re-modelled in 1830, under the title of the Braemar Highland Society; its annual meeting is held in August, when many gentlemen attend, and its funds are appropriated partly to the relief of sick and aged members, and to the purchase of annuities for widows and orphans, and partly to the encouragement of ancient games. A savings' bank was instituted in 1816, and has now a capital of upwards of £2000. The ruins of the castle built by Malcum-Ceann-Mor are still standing.

CRAWFORD, a parish, in the Upper ward of the county of LANARK; including the village of Leadhills, and containing 1684 inhabitants, of whom 236 are in the village of Crawford, 3 miles (S. E.) from Abington. This place has claims to a considerable degree of antiquity. In 943, or about that time, a church was founded here, and dedicated to Constantine, King of Scotland; and the lands appear to have been subsequently divided into two portions, of which the larger was bestowed on the abbey of Newbattle, and the smaller on the monastery of Holyrood. It seems to have been exposed to incessant attacks during the border warfare and the feuds of rival clans; and many of the ancient farm-houses were constructed as well for the purpose of defence against an assailing foe as for domestic use. The population was formerly much greater than at present, and the lands were divided among a larger number of tenants, the practice of joining together several small farms having, for the last century, been very prevalent in this part of the country. The PARISH is situated in the south-east portion of the county; it is about eighteen miles in length, and from fourteen to fifteen in breadth, and comprises 75,500 acres, of which 74,150 are pasture, chiefly sheep-walks, 1200 arable, and 150 woods and plantations. The surface is mountainous, and broken into glens and spreading valleys in almost every direction; among the highest of the mountains are those of Lowther, which are chiefly in this parish, and have an average elevation of about 2500 feet above the sea. The hills in general rise gradually from their bases, and afford good pasturage for sheep; and the valleys between them, especially such as have been improved by draining, are fertile. The river Clyde has its source in the parish, on a hill 1400 feet above the level of the sea, and flows in a gentle stream till it receives the river Daer and numerous other tributaries in its course through the parish. There are springs of excellent water, affording an abundant supply.

The soil of the arable land is rich on the banks of the Clyde, and also near the streams which fall into that river, especially at their influx; but in the other parts of the parish it is very various, though great improvements have been made by the use of lime and the introduction of green crops. The chief crops are oats, which thrive well, and the dairy-farms, though few, are profitably managed, affording, besides the produce of the dairy, excellent opportunities of rearing young cattle, of which, however, not many are raised here. The sheep are mostly of the Cheviot breed, to which the former stock of short and black faced sheep has given place, and which has been very much improved. Wood does not thrive well, though there are several trees of great age, which are supposed to be the remains of an ancient forest; and a charter in the possession of the Marquess of Lothian is still extant, in which the inhabitants of

the parish of Crawford are invested with liberty to cut wood in the forest of Glengonar. The substratum of the soil is partially transition rock, and greywacke in all its various formations is prevalent. Slate, though not of very good quality, is found, and a quarry has been opened on the lands of the Earl of Hopetoun, which gives employment to a few men throughout the year. The mining district of the parish is extensive, comprising an area of three miles in length, and of nearly equal breadth, and is rich in a great variety of produce: a populous village has been creeted within this district, which is described under the appellation of Leadhills. The rateable annual value of the parish is £12,341. The principal mansion-houses are, the Hall, belonging to the earl, and Newton House, the seat of the late Lord Newton, by whom it was erected, in a text the text benderate at the

substantial and handsome style. The village of Crawford is of considerable antiquity, and formerly enjoyed numerous privileges, being governed by a bailie, and having, till lately, a court called a Birley court; it is situated on the road to Glasgow. and the inhabitants are chiefly employed in agriculture. A handsome chain-bridge was constructed over the Clyde at this place, in 1831, at the expense of the heritors; and an elegant stone bridge was erected over the same river, at Newton, in 1824, affording a facility of communication with the neighbouring towns. The parish is in the presbytery of Lanark and synod of Glasgow and Ayr. The minister's stipend is £233. 13., with a manse, and a glebe valued at £13, 10, per annum; patron, the Crown. The church, an ancient structure in good repair, is conveniently situated, and affords accommodation to about 300 persons. There is a chapel in connexion with the Established Church at Leadhills, the minister of which has a stipend of £70, with a house, provided by the Earl of Hopetoun and the Mining Company. The parochial school affords a good education; the master has a salary of £34, with £16 fees, and a house and garden. There are several mineral springs, two of which, in their properties, resemble those of Moffat; and near the boundary of the parish, at Campshead, is a petrifying spring, in which many beautiful specimens are found. Among the principal remains of antiquity is the castle of Crawford, which was surrounded by a moat, and strongly fortified; and there are still preserved memorials of ecclesiastical edifices formerly existing in the parish, of which one is an ancient cemetery on the banks of a stream called Chapel Burn. There are also several Roman camps, of which the most perfect are, one on Boadsberry hill, and another on a farm called Whitecamp; the two Roman roads by Moffat and Dumfries united in this parish, and formed one great road towards Lamington. An urn of baked earth, containing fragments of bones, was discovered some years since on the castle farm. The celebrated poet, Allan Ramsay, was born at Leadhills, where he resided till his removal to Edinburgh; and James Taylor, to whom is attributed the first discovery of the application of steam to the propelling of vessels on the sea, and who assisted Mr. Miller of Dalswinton in making some successful experiments in 1788, was the son of one of the overseers in the mines at Leadhills.

CRAWFORDJOHN, a parish, in the Upper ward of the county of LANARK; including the post-village of Abington, and containing 993 inhabitants, of whom 137

are in the village of Crawfordjohn. This place, of which the name is supposed to have been derived from some proprietor of lands within the district, appears to have been originally a chapelry in the parish of Wiston. It was granted, together with the church of that place, to the monastery of Glasgow, and subsequently to that of Kelso, which retained it till about the year 1450, when it became a separate and independent parish. The lands coming into the possession of two co-heiresses, were for a considerable time held in moieties, till, in the reign of James V., Sir James Hamilton of Finart obtained them. After his decease, they descended to the Hamiltons of this place and Avondale, from whom, together with the patronage of the church, they were purchased by James, Marquess of Hamilton, about the year 1620. In the reign of Charles II., the village of Crawfordiohn was, by charter granted to Anne, Duchess of Hamilton, made a burgh of barony, and the inhabitants were endowed with the privilege of a weekly market and several annual fairs, which have long been in disuse. Few events of historical importance are connected with the place: part of the rebel forces passed through it on their march to Glasgow, in the year 1745.

The PARISH is pleasantly situated on the banks of the river Duneaton, which partly separates it on the north from the parish of Douglas; it is bounded on the south by the river Glengonner. On the east flows the river Clyde, and on the west are the counties of Dumfries and Ayr, which unite with that of Lanark on the border of the parish, at a point where a stone has been erected called the Three-shire stone. The length of the parish is nearly twelve miles, and its breadth, which may be averaged at nine, varies from two to ten miles, comprising an irregular area of 26,600 acres, of which 4200 are arable, about 60 plantations, and the remainder pasture for sheep. The surface is sometimes flat, and inclosed by gently sloping hills of various elevation, forming a spacious glen, through which the river Duneaton winds its course for nearly nine miles, receiving in its progress the waters of the Snar, Blackburn, and other streams. The rivers abound with trout, and the Blackburn is celebrated for a dark-coloured species, which excel in quality, and are in great request, and also for eels, of which some are of large growth.

The soil is extremely various; on the banks of the river it is a rich black loam, except in those parts which are subject to inundation, where it becomes mixed with sand and gravel. The sides of the hills are in some places a deep red clay, capable, under proper management, of producing excellent crops; and in several parts is a deep moss, which, after judicious draining, has in many instances been converted into fertile arable land. The principal crops are, oats, bear, potatoes, and turnips. The pastures are very rich; the meadows afford abundant crops of clover and rye-grass, and the hills yield good pasturage for sheep, of which the average number permanently kept in the parish exceeds 10,000. There are several large dairy-farms producing butter and cheese, which are of excellent quality, and find a ready market at Edinburgh and Glasgow; and a peculiar kind of cheese compounded of cows' and ewes' milk obtains a high price, and is in great demand. The average number of cows exceeds 1000, chiefly of the Ayrshire breed, to the improvement of which much attention has been

paid; the sheep are of the black-faced kind, except a few of a mixed breed between the Cheviot and the Leicester. The plantations, which are chiefly at Glespin, Gilkerscleugh, and Abington, are Scotch fir, spruce, beech, lime, chesnut, and oak. Some advance has been made in draining and inclosing the lands; and a society for encouraging the improvement of live stock has been established by the farmers of this and the parish of Crawford, which has been sanctioned by many of the heritors in both. The rateable annual value of the parish is £6329.

The substratum of the soil and the bases of the hills are mostly whinstone and freestone, of which several quarries are worked; limestone is also prevalent, and works have been established at Whitecleugh and Wildshaw. There are indications of coal in several parts of the parish, though no works have been opened; leadore has been found at Craighead, and near the source of the Snar, at which latter place it is wrought. Some vestiges remain of a work opened at Abington for the discovery of gold; and in repairing a road some years since, several pieces of spar, in which copper was imbedded, were found among the rubbish. There is also a tradition that silver-mines were formerly wrought in the parish, though probably it might have originated in finding small portions of that metal in combination with the lead-ore. A subscription library has been established in the village of Crawfordjohn, and there is likewise one supported at Abington. The parish is in the presbytery of Lanark and synod of Glasgow and Ayr. The minister's stipend is £233. 13., with a manse, and a glebe valued at £16 per annum; patron, Sir T. E. Colebrooke. The church, which is conveniently situated, was enlarged in 1817, and will accommodate 300 persons. The parochial school is attended by about seventy scholars; the master has a salary of £32, with £26 fees, and a house and garden. There were formerly the remains of the castles of Crawfordjohn, Mosscastle, Glendorch, and Snar, the last of which was celebrated for the exploits of its proprietor during the border warfare. On a hill near Gilkerscleugh are traces of a circular encampment consisting of two concentric circles, the innermost of which is about thirty yards in diameter, and has between it and the outer an interval of ten yards. There are vestiges of a similar intrenchment near Abington; and on the bank of the river Clyde is a moat, in the centre of which is a mound about fifty yards in circumference at the base, and thirty feet in height. In the peat-bogs are frequently discovered alder-trees and hazel in a prostrate position, and, at various times, coins of Antoninus, and others of the reign of Edward I.

CRAWFURD'S - DYKE, RENFREWSHIRE. — See CARTSDYKE.

CRAWICKBRIDGE and CRAWICKMILL, villages, in the parish of SANQUBAR, county of DUMFRIES, I milk (N.N.W.) from Sanqubar; the one containing 71, and the other 144 inhabitants. These places are situated on the beautiful stream of the Crawick, which separates the parish from Kirkconnel, and, after a south-west course of about nine miles, falls into the Nith near the manse of Sanquhar. At Crawickmill is an extensive carpet manufactory, in which upwards of a hundred persons are employed in the various processes of dyeing, spinning, and weaving the materials.

CRAWTON, a village, in the parish of Dunnottars, county of Kincardine, 32 miles (S.) from Stonehaven; containing 77 inhabitants. It is situated in the southeastern part of the parish, and chiefly inhabited by persons employed in fishing, and has a small harbour well adapted for the purpose. The fish taken off this part of the coast are, haddock, whiting, cod, ling, skate, halibut, flounders, and a few turbot; and lobsters of good quality are also found in abundance.

CREAN-MULL ISLES, two of the Hebrides, in the parish of Barra, county of Inverness. They are of very small extent, and are uninhabited: both lie in the Sound of Pabbay, between the islands of Pabbay and

Saundray, and a litle east of Lingay,

CREEBRIDGE, a village, in the parish of Minnigate, stewartry of Kirkcudbright,  $\frac{1}{2}$  a mile (E.) from Newton-Stewart; containing 262 inhabitants. This place consists of a street of good houses, recently built near a bridge over the Cree, and about a quarter of a mile below the village of Minnigaff. The bridge, from which it takes its name, is a handsome structure of granite, of five arches. The Cree rises on the border of Ayrshire, and for several miles of its course is inconsiderable, but increased by tributary streams, it changes its appearance, and, pursuing its way through a beautiful valley, empties itself into the bay of Wigton. It is navigable for some miles.

CREETOWN, a burgh of barony, and port, in the parish of KIRKMABRECK, stewartry of KIRKCUDBRIGHT, 6 miles (S. E.) from Newton-Stewart; containing 984 inhabitants. This place, which takes its name from its situation on the river Cree, is of some antiquity, and under the name of "Creth," was the rendezvous of the English army in 1300. It appears to have been of considerable extent, and from a ferry over the river, obtained subsequently the name of the Ferry-Town of Cree. It is probable that the ancient village had fallen into decay before the erection of the present town, which was commenced in 1785, and in 1792 contained only fifty houses. The town is situated at the mouth of the river, on the eastern shore of Wigton bay, and consists of several streets, irregularly formed, but containing well-built houses. The surrounding scenery in every direction is beautifully picturesque, and enlivened with handsome mansions and pleasing villas.

A cotton factory, a tannery, and a mill for making patent-shot, were for some years in active operation, but have been long discontinued. The manufacture of carpets, affording employment to about thirty persons, is carried on in the buildings of the old cotton-factory. and the shot-mill has been recently adapted to the purposes of a cast-iron foundry. The trade of the port is mainly in the shipping of granite for Liverpool, in which several schooners are employed; there is a small coasting trade, chiefly with Whitehaven, and foreign vessels occasionally land cargoes of timber and tar. There is no harbour, and the vessels are moored upon the beach. The town was erected into a burgh of barony by charter granted to its proprietor, John Mc Culloch, Esq., of Barholm, in 1791, and is governed by a bailie and four councillors, elected triennially by the tenants. A town-hall with a small prison has been lately built. There is a post-office, and every facility of communication is afforded by good roads, and by the ferry across the Cree to Wigton.

CREICH, a parish, in the district of CUPAR, county of Fife, 5 miles (N. W. by N.) from Cupar; containing, with the villages of Brunton and Luthrie, 430 inhabitants. This place is supposed to have derived its name, signifying in the Gaelic language, rocky or rugged ground, from the general appearance of its surface. It was at an early period the property of the Bethune family, who had a baronial castle here, of which there are still some inconsiderable remains. The parish is about three miles in length, from north to south, varying from one mile to nearly two miles in breadth; and comprises about 2324 acres, of which 1803 are arable, 204 woodland and plantations, and the remainder pasture and waste. The surface is greatly broken by numerous hills, forming part of the Ochill range, but of which few within the parish have an elevation of more than 550 feet above the sea. The acclivities of some of these hills are cultivated from the base to the summit; others are covered with heath, and partly with thriving plantations. Several small streams rise in various parts, and unite near the village of Luthrie, and form the river Motray, which, after flowing through the parish, falls into the Eden. The surrounding scenery is beautifully varied, and from the hills are fine views of the river Tay, the carse of Gowrie, with the Sidlaw and Grampian mountains, the town of Dundee, and the distant heights of Ben-Ledi and Ben-

The soil, which has been much improved by draining, is mostly fertile; the best system of husbandry has been long in use, and the lands are generally under excellent cultivation. The crops are, wheat, barley, oats, peas, potatoes, and turnips. The cattle are chiefly of the old Fifeshire breed, with a few of the Teeswater upon one of the farms, and are usually fattened when three years old, and sent to the market. The sheep, which are of various breeds, are bought in when young, in August, and sold when fat, in the June following. The rateable annual value of the parish is £3323. The rocks are mainly of the trap formation, and the substrata principally amygdaloid, resting on claystone, felspar, and greenstone; basaltic clinkstone is found in the northern extremity of the parish, and extensively quarried for building purposes, and for the roads. There is also a quarry of sandstone in operation. The plantations are chiefly larch, Scotch and spruce firs, interspersed with various hard-woods; and on the demesne of Luthrie are some fine elms, planes, and horse-chesnuts of stately growth. Luthrie House is a handsome mansion, finely situated in a well-planted demesne.

A considerable number of the inhabitants are employed in the hand-loom weaving of Osnaburghs, sheetings, and dowlas, for the manufacturers of Cupar, who have two agents here. Facility of communication is afforded by the road from Cupar to Perth. The ecclesiastical affairs are under the superintendence of the presbytery of Cupar and synod of Fife. The minister's stipend is £227. 14., with a manse, and a glebe valued at £8 per annum; patrons, the family of Grant. The church, erected in 1832, is a handsome structure, containing 252 sittings; it has a marble monument to Mrs. Baillie, widow of the late Col. Baillie, of Luthrie. The communion-plate was purchased with the proceeds of a bequest of Mr. George Davidson, parochial schoolmaster, who died in 1745. The parochial school is attended by about seventy children; the master has a salary of £34, with a house and garden, and the fees average about £18. Some Druidical remains, consisting of portions of concentric circles, have been discovered on one of the hills in the parish; and on the hill called the Greeneraig, were found the remains of what is supposed to have been a Danish camp. Two sepulchral urns and two stone coffins were found to the west of Parbroath, containing human bones; and near the remains of the ancient house was formerly a chapel, not far from the site of while several graves were discovered, while digging for the

foundation of a wall, a few years since.

CRICHTON, a parish, in the county of EDINBURGH; including the village of Pathhead, and part of Faladam, and containing 1384 inhabitants, of whom 122 are in the village of Crichton, 2 miles (S.) from Ford, This place is of considerable antiquity, and was known to the Romans. Upon the property of Longfaugh are the remains of a Roman camp, the lines and intrenchments of which are well defined; and there is no doubt as to the ancient occupation of the place by armies, of the particulars of whose operations in these parts we have no information. Crichton was anciently remarkable for its church, which was made collegiate in 1449, by Sir William Crichton, chancellor of Scotland, with the consent of James, his son; and a provost, eight prebendaries, and two singing boys were supported out of the rents of Crichton and Locherworth. It was a mensal church, belonging to the archbishop of St. Andrew's; but the bishop had the patronage of the prebends of Vogrie, Arniston, Middleton, and Locherworth. After the Reformation, Sir Gideon Murray, the last provost, obtained a license to convert the church lands of Crichton, with the tithes formerly belonging to the rectory, into a temporal estate. He was treasurer-depute to James VI., and died in 1621, leaving the estate to his son Patrick, who, in 1643, was created Lord Elibank: the lands are now possessed by William Burn Callender, Esq. The celebrated CASTLE of Crichton, supposed to have been partly erected in the fourteenth century, was formerly the residence of the Chancellor Crichton already mentioned, joint guardian with the Earl of Callender of James II. during his minority, and the promoter of the vigorous measures against the powerful Douglas. While Crichton held the castle, it was besieged and partly demolished by William, Earl of Douglas, after a resistance of nine months; but it was restored with great splendour, and received additions at various times, until it, at length, assumed the appearance of one of the most magnificent structures of this kind in the country. Though now in ruins, it is a solid massive building, of extremely venerable and imposing appearance. The oldest part of the castle is a narrow keep or tower; but so many additions were made subsequently to the erection of this part that there is now a large courtvard, surrounded by buildings of different ages. The eastern front of the court is raised above a portico, and decorated with entablatures bearing anchors. The stones of this front are cut into diamond facets, of extremely rich appearance; and within this portion of the edifice, there appears to have been a gallery of unusual size and elegance.

The Parish, which is situated in the eastern extremity of the county, is about five miles and a half long, and four and a half broad, and contains about 3900 Scotch acres. The surface consists of a continued suc-Vol. L—233

cession of undulations and hollows throughout; a considerable part, in the higher grounds, is covered with wood, and about 450 acres are moorland and outfield. The river Type rises in the upper district of the parish, and, after running towards the north for two or three miles, makes a bend to the east, passes through the county of Haddington, and falls into the sea near Dunbar. The soil in the lower grounds is mostly a deep rich mould, producing heavy crops; in some other places it is dry and sharp, well adapted to the growth of turnips, which are cultivated to a considerable extent. On the high lands, it consists of thin moss resting upon a wet sand or clay, unsuited to husbandry, but congenial to the growth of trees, some of which thrive very well. About 3300 acres of land are in tillage, and all kinds of grain of good quality are produced, as well as potatoes, turnips, and hay. Several hundreds of acres, before considered intractable, have been brought into profitable cultivation within the present century, and improvements in this branch of husbandry are still in progress. The rateable annual value of the parish is

The rocks consist chiefly of limestone of a superior description, large quantities of which have been, for many years, sent to Edinburgh for the purposes of building; much of it is also sent southward, to be employed as manure. Coal is found in different parts of the parish, in thin seams, but no pits have been opened. The great road to the south, leading by Lauder, passes through Pathhead, where a splendid bridge has recently been erected over the Tyne, consisting of five arches, each eighty feet high, by fifty feet span. There is a post-office, and several coaches run on the turnpikeroad. The ecclesiastical affairs are subject to the presbytery of Dalkeith and synod of Lothian and Tweeddale; patron, Mr. Callender. The minister's stipend is £264, with a manse, and a glebe valued at £15 per annum. The church, which is a fine ancient structure in the form of a cross, was the collegiate church; it was thoroughly repaired about twenty-five years ago, and will accommodate 600 persons. At Pathhead is a place of worship for seceders. There is also a parochial school, in which the usual branches of education are taught; the master has a salary of £34, with a house, and £26 fees. A good circulating library is supported at Pathhead, and the parish contains two friendly societies.

CRIECH, a parish, in the county of SUTHERLAND, 111 miles (W. N. W.) from Tain; containing, with the village of Bonar, 2582 inhabitants. This place is famed for a contest which happened in the eleventh or twelfth century, between the Scots and the Danes, at Druimleah, near Bonar-Bridge, whence the invaders, after being completely routed, retired to their ships at Portna-coulter, at present called the Meikle Ferry. It is an extensive parish, in length about forty miles, and six miles in average breadth, and contains about 150,000 acres. The general appearance of the surface is hilly, approximating in many parts to the character of a mountainous district, and a small proportion only of its area is under cultivation, the rest being covered with natural wood and heath. At Ledmore is a fine oak-wood of about 150 acres; and in several other parts there is a considerable quantity of natural wood, as well as of plantations. A large extent of ground on the estates of Skibo and Pulrossie was planted with fir and larch about forty

years ago, to which about 1500 acres have been added by the present proprietor, with an intermixture of oak and other forest trees. Other plantations have been made within the last few years, and the extent of the whole of them throughout the parish is now calculated at 2500 acres. The rivers are, the Shin, the Oykell, a considerable stream, and the Cassley, the two last of which join at the southern extremity, and form the Frith of Dornoch; they all contain salmon, which are regularly taken, and sturgeons are also sometimes seen in the Shin. There are likewise several lakes, the most considerable of which are Migdol, Gour, and Elst, all abounding with small good-flavoured trout.

The prevailing soil is the gravelly peaty kind usual in mountainous districts. At Pulrossie, Flode, Rosehall, and some other places near the Frith, there is an admixture of clay, and the hills in the vicinity of Rosehall form a fine natural pasture, and are covered with sheep. The largest corn-farm produces about £300 per annum, and the others, amounting to about six in number, return severally from £50 to £200: the only sheep-farms are at Auchinduich and Inverchasly, and the breed on each is the Cheviot. Great improvements have been made within these few years, particularly on the two estates just named, consisting chiefly in the reclaiming of waste lands, draining, and irrigation. The rateable annual value of the parish is £4811. There are two quarries of whinstone, but both very hard to work; and at Rosehall is a vein, about five inches wide, of fine-grained, solid, bluish-grey manganese, perfect and free from iron, but which, though valuable for its quality, is of too inconsiderable extent to repay the expense of working. A village and a cotton manufactory were established at Spinningdale by Mr. Dempster, of Dunnichen, in the latter part of the last century; but, the factory being destroyed by fire in 1809, the village has since fallen to decay. The neighbouring village of Bonar has, however, increased in extent and importance, especially since the erection of the great iron bridge in 1812, and vessels now trade to it, of from thirty to sixty tons' burthen, importing meal, coal, and lime, and exporting fir-props, wool, oak-bark, corn, and salmon. Newton is also a shipping-place for articles of the same kind. The ecclesiastical affairs are subject to the presbytery of Dornoch and synod of Sutherland and Caithness; patrons, the Crown and the Duke of Sutherland. The minister's stipend is £209, with a manse, and a glebe valued at £5 per annum. The church, a plain structure, built in 1790, is in good condition, and accommodates 500 persons with sittings. A place of worship has been erected in connexion with the Free Church. There is also a parochial school, for which a new school-house has been built; the master has a salary of £30, with some small fees. The relics of antiquity comprise numerous tumuli, a vitrified fort on the summit of the Doune or Hill of Criech, and an obelisk near the church, eight feet long and four broad, erected, according to tradition, in memory of a Danish chief who fell near the spot. There are also various chalybeate springs in the parish.

CRIEFF, a parish, in the county of Prath; containing 4333 inhabitants, of whom 3584 are in the town of Crieff, 17 miles (W. by S.) from Perth, and 56 (N. W.) from Edinburgh. This place, of which the name, of Gaelic origin, is derived from its situation on the side of a hill, appears, from various old documents,

to have been, at a very remote period, the spot where the ancient thane of the district usually held his court in the open air, and dispensed justice to the inhabitants. It was from an early date regarded as the chief town of Strathearn, and was the seat of an earldom until the heiress of Malise, the last earl, marrying the English Earl de Warren, was led into rebellion against Robert I., in 1320. It continued, however, to be the capital of that district, and was the seat of the jurisdiction of the king's steward of Strathearn, which office became hereditary in the family of Drummond, with whom it remained till the abolition of hereditary jurisdictions in 1748. About half a mile to the east of the town, is a spot till of late surrounded with a low wall of earth and stone, now hardly to be traced. Here the courts were held; and a little to the west of the town, is a rising ground where criminals were executed. and which still retains the appellation of Gallow Hill. The town was occupied by the army of Montrose during some of the disturbances of the civil war, but was at other times the head-quarters of the insurgent forces. It was burnt by the Highlanders in 1715, and in the rebellion of 1745 was saved from destruction only by the interposition of the Duke of Perth. During all these conflicts the inhabitants maintained a firm and stedfast loyalty to their legitimate sovereign. On the 10th of September, 1842, the town was visited by Her Majesty, in the course of her tour in Scotland; she was rapturously received by the inhabitants of the place, by whom a triumphal arch had been erected at the entrance of the town, and through this the Queen passed to Drummond Castle, in the vicinity.

The TOWN is beautifully situated on the sloping acclivity of an eminence near the base of the Grampian hills, commanding an extensive and richly-varied prospect of the country towards the south, which is in a state of high cultivation, and thickly studded with the residences of the gentry. It consists of one principal or high street, in the centre of which is St. James's-square. a handsome range of building, and of several other well-built streets, one of which leads to a bridge over the river Earn, affording a communication with the parish of Muthill. The inhabitants are amply supplied with excellent water from springs in the immediate vicinity, from which it is conveyed into a reservoir in the centre of St. James's-square, where a handsome building of stone has been erected, which, surrounded with some lime-trees of great beauty, forms an interesting and picturesque ornament in the town. Nearly in the centre of the high street is the ancient cross, of rude workmanship, consisting of a block of stone raised on a plinth of hewn stone. It is about six feet three inches high, about two feet in breadth, and little more than six inches in thickness; the front is embellished with a cross, carved in relief, and there are traces of a legend, of which the characters are so greatly obliterated by time, as to be altogether illegible. A subscription library has been established, and is well supported; the number of volumes at present is above 1000, and it is supposed that the number will soon be greatly extended. A circulating library is also kept; and two reading-rooms are supported by subscription. Assemblies are held in the ball-room of the chief inn, and also in the large rooms of St. Michael's Lodge, and the Weavers' Hall,

The principal TRADE carried on is the weaving of cotton, for the manufacturers of Glasgow, in which nearly 500 persons are employed at their own homes, in producing checks and handkerchiefs. The quantity of yarn annually sent to this place from Glasgow is valued at £15,000; the average value of the goods when manufactured is about £20,000. About 400 looms are engaged regularly at this work, which forms the staple manufacture of the town. The manufacture of woollen-stuffs is also carried on to a moderate extent, in a factory lately erected on the banks of the river Turret, and affords employment to about forty persons. The articles are, blankets, plaiding, shawls, and various coloured stuffs; and all the processes are performed with machinery propelled by water, of which the river affords an abundant supply. Several other persons are occupied in the manufacture of linen-cloth, chiefly for home consumption, and a considerable number of females in tambour work, and in working figured-muslins. There are three tanneries, employing a considerable number of hands, and producing a very large quantity of leather; likewise two distilleries, which produce about 73,000 gallons of whisky annually, and pay duties to the excise of more than £7000. Five malting establishments are also conducted, yielding in the aggregate nearly 7000 quarters of malt, and paying a duty of £5420 per annum. An oil-mill has been established, which is in constant operation; and there are corn, flour, and barley mills, all belonging to one proprietor, who disposes of the produce at the Glasgow and Dundee markets. The trade is principally with Glasgow, but certain portions of it are carried on with Edinburgh, Perth, Stirling, Dundee, and several towns in England. Great facility of communication with the neighbouring towns is afforded by good roads which pass through the parish, and of which the Tay-bridge road, traversing Glenalmond, is one of the best in the country. Mail and stage coaches pass daily through the town. The market is on Thursday, and is well attended by the farmers, and abundantly supplied with provisions of all kinds for the supply of the inhabitants. From its central situation, the town has been made the seat of numerous fairs previously held in the neighbouring parishes; and nine fairs, for which a commodious situation has been provided by Lady Willoughby de Eresby, are now regularly held. They are on the first Thursday in January, the third in February, the second in March, the first in April, the first and last in June, the second in July, the third in August, and the Thursday preceding the October Falkirk tryst.

The GOVERNMENT of the town, which is a burgh of barony, is vested in three baron-bailies and a committee, appointed by the three proprietors of the lands on which the town is built, of whom Lady Willoughby de Eresby is the chief. The common funds, amounting to about £100 per annum, are appropriated by the committee in watching and lighting the streets, and supplying the inhabitants with water. A court is held four times in the year by the sheriff of the county for the recovery of small debts and the determination of minor offences; but there is neither a regular magistracy nor police, and the whole management is vested in the committee of the inhabitants of the town. The Masons Hall, or St. Michael's Lodge, was built

in 1816, at an expense of £2000, under the direction of a committee, for the transaction of the, society's business; it is a handsome edifice, containing a good assembly-room, and the requisite offices. The Weavers' Hall, a neat building also containing an assembly-room, was erected by that company in 1786. The old Tolbooth was built in 1665, for the accommodation of the officers of the stewards' court after the proceedings ceased to be conducted in the open air. It contained a prison in the lower part, in which offenders were temporarily confined; a court-room where the smallebt and other courts were held; and above, a room for the use of the public library. The building has been demolished by the County Prison Board, and a larger edifice is in progress of erection on its site.

The PARISH is separated into two divisions by the intervening lands of the parish of Monzie. The Highland division comprises the larger portion of the district of Glenalmond, through which the river Almond has its course, and abounds with every variety of mountain scenery, in its wildest and most romantic features. The Lowland division, which may properly be regarded as the parish, is about four miles in length, and three in breadth, and comprises 3800 acres; it is bounded on the north-west by the river Shaggy, on the east by the Pow, on the south by the Earn, and on the west by the Turret. The surface is generally level, being broken only by the Knock of Crieff and the hill called Callum's, the former of which has an elevation of 400 feet above the sea. These eminences, which are both richly wooded, add greatly to the diversity and to the beauty of the scenery. The Earn, which issues from the lake of that name, forms the boundary of the parish for nearly three miles, and at Crieff receives the waters of the Turret. It is crossed by a good stone bridge of four arches, one of which, in 1715, was broken down by the Highlanders to arrest the pursuit of the royalist forces, and has been replaced by one that does not harmonize with the others. The rivers generally abound with trout, and the Earn with salmon, eels, perch, and pike, which are taken in great numbers, and are of superior quality.

The soil in the north, west, and south, is light and sandy, intermixed with gravel; nearer the town, a rich loam; and in the east and south-east portions, a stiff reddish clay. Of the 3800 acres in the parish, all, with the exception of about 600 in plantations, are under cultivation; the system of agriculture is in a highly improved state, and draining has been extensively practised in the most efficient manner. The crops are, oats, barley, potatoes, and turnips, of which great quantities are grown, of excellent quality; wheat is also raised, but to a very limited extent, the soil not being so well adapted for it. Considerable quantities of cattle are reared here, for the supply of the south country markets, and for home consumption; about 1500 are annually fed by the various distillers in the neighbourhood, and particular attention is paid to the improvement of the breed. The black-cattle are the Highland or Teeswater, with a cross of the Dunlop. Few sheep are pastured, except for the use of the parish. The woods, occupying little more than ten acres, consist of oak (of which there are three kinds, the common, the scarlet, and the Turkey), ash, elm, beech, sycamore, chesnut, plane, walnut, and poplar; and

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the plantations, to which considerable attention is paid, are chiefly larch, spruce, Scotch, and silver firs. There are not many trees remarkable for their growth : at Inchbrakie, however, is an ancient yew of extraordinary size, in which the Marquess of Montrose is said to have concealed himself. The substrata of the hills are mostly mica and clay slate, with quartz, hornblende-slate, and some portions of granite. The lower lands are partly sandstone of a reddish hue, alternated in some places with trap dikes of limited extent, and partly greenstone, which is wrought for the roads. Quarries of freestone are worked in several parts, the stone possessing great durability, and being susceptible of a high polish; but the veins have not yet been wrought to a sufficient depth to produce the best specimens. The rateable annual value of the parish is £7600.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Auchterarder and synod of Perth and Stirling; patron, Lady Willoughby de Eresby. The stipend of the incumbent is £182. 14., with a manse, built in 1701, and a glebe valued at £10 per annum. The church, built in 1786, and thoroughly repaired in 1827, affords accommodation for 966 persons; and an additional church was erected in 1837 at an expense of £1533, and until lately had a quoad sacra parish annexed to it, containing 2177 inhabitants, and called West Church. There are places of worship for members of the Free Church, United Secession, and Relief Church, Original Seceders, and Roman Catholics. The parochial school affords a useful education; the master has a salary of £34, with a house and garden. There are numerous friendly societies, of which the Masons', instituted by the Duke of Perth in 1737, and the Weavers', in 1770, are the chief. On the taking down of the old parish church, which was a very ancient building, about forty gold coins of the reign of Robert I. were found in a niche in one of the walls; on the obverse was a head of the king, with the legend Robertus Rex Scotorum, and on the reverse, a figure of St. Andrew with his cross. There are some traces of the Roman road, which is supposed to have connected the camp at Strageath with that at Dalginross, passing through the lands at Broich; and in forming the present road through Burrelstreet, a Roman pavement was discovered, in tolerable preservation, and at a considerable depth below the surface. Near the spot where the stewards of Strathearn were accustomed to hold their courts, is a large upright stone, of which the history is not clearly ascertained. From the well-known fact that many Druidical remains existed in the neighbourhood, it is, however, supposed to have been one belonging to a circle, of which the others may have been removed at various times, and applied to agricultural uses. This spot was the scene of a sanguinary conflict, in 1413, between Graeme, Earl of Strathearn, and Drummond of Concraig, steward of that district, in which the former was slain. It was also chosen by Sir John Cope for his head-quarters, in the rebellion of 1745; and there is still a fine spring called "Cope's well," near which an old sword was lately found. Some slight remains exist of the ancient house of Inchbrakie, the stronglyfortified residence of Patrick Graeme, colonel of the Posse Comitatus of the county of Perth, and cousin of the celebrated Marquess of Montrose, in whose cause

he took a decisive part. He is said to have defeated the Duke of Argyll, and to have taken Aberdeen, in retaliation for which, his house at Inchbrakie was burnt by Cromwell. Mallet, the poet, and Dow, the historian of Hindostan, are said to have received their early education in the school of this parish; and Dr. William Wright, a physician and natural philosopher of eminence, and Dr. Thomas Thomson, the distinguished professor of chemistry in the university of Glasgow, were natives of the place. Sir David Baird, Bart., passed the later years of his life at Ferntower, in the parish; and the sword of Tippoo Saib, presented to the general after the storming of Seringapatam, is still preserved there. A marble tablet on the wall of the parish church records his decease, and the deep sympathy which it excited in the minds of the people of Criefi, by whom his memory is held in veneration.

CRIMOND, a parish, in the district of DEER, county of ABERDEEN, 9 miles (N. N. W.) from Peterhead; containing 767 inhabitants. This place once contained a castle belonging to the celebrated Cumyn, Earl of Buchan, which stood on a small hill called Castlehill, and was suffered to fall into ruins after his fatal defeat at the battle of Inverury by Robert Bruce. Near this castle, the remains of which are covered over with sand blown from the sea-shore, are the walls of a chapel in good preservation, supposed to have been the private family chapel; and in the immediate vicinity formerly stood the ancient town of Rattray, which, in the sixteenth century, possessed all the privileges of a royal burgh, except that of sending members to parliament. The Earl of Errol was superior of the burgage lands, of which, though originally extensive, there is now only one feu remaining. The PARISH is situated in that part of the county called Buchan, and on the coast of the German Ocean, about midway between Peterhead and Fraserburgh; it comprises nearly 6000 acres, of which 4093 are arable, 707 pasture, 100 plantations, and the remainder moor, moss, bent, and waste. The coast measures two miles, and consists of flat beach and sand-hills, except at the famous promontory of Rattray head, where it runs into a ridge of low rocks, stretching into the sea, in an easterly direction, to the distance of between one and two miles. There were formerly numerous shipwrecks; but these accidents have become far less frequent, chiefly in consequence of a lighthouse having been erected at Kinnaird's head to the north, and another at Boddom, near Peterhead, on the south. The surface along the shore rises to the height of nearly 200 feet, but slopes towards the interior, which is only slightly elevated above the sea. Afterwards, however, the land rises to the south and south-west boundaries, uniting with the higher grounds of Lonmay and St. Fergus.

The loch of Strathbeg, situated partly in Crimond, but chiefly in Lonmay, parish, covers between 600 and 700 acres; the water is now fresh, but it formerly communicated with the sea, and was entered by vessels of small burthen till the year 1720, when a strong east wind blew the sand into the channel, and effectually choked up the entrance. The banks towards the sea present nothing but a succession of sand-hillocks covered with bent, and the other side is lined with bogs and marshes. The loch, however, has many attractions to the bottanist and the sportsman, from the variety of the

productions growing near its banks, or on the margin of its tributary burns; its numerous wild-fowl, comprehending most species usual in the country; and its supply of different sorts of fish. The upper part of the parish contains the loch of Logie, which covers about twenty acres, and is surrounded by low tracts of moss, of a dreary and barren appearance. The prevailing SOIL is a light loam, incumbent on clay; that near the shore is sandy, and other parts contain a great extent of moss, The land produces good crops of all kinds of grain, potatoes, turnips, and hay; the system of farming is of a superior kind, and considerable improvements have been effected by draining, although much yet remains to be done in this respect. On account of the facilities of communication between Aberdeen and London, much attention has been recently given to the rearing and fattening of cattle for the market; and among other kinds, a cross between the Teeswater and Buchan is in general preferred. But few sheep are kept; and cows for the dairy, now numbering between 250 and 300, have been less regarded since the increase in the sale of cattle. The rateable annual value of the parish is £3424.

The rocks comprise whinstone, which is abundant, and a darkish blue granite of very good quality; red granite is also found, but chiefly in a decomposed state, and limestone was formerly worked near Bilbo. There is an ancient seat called Haddo, and an elegant modern mansion has been built on the estate of Rattray, The population of the parish is mostly agricultural; but some are engaged in fishing, and besides the perch, trout, eels, and flounders taken in Loch Strathbeg and its burns, the neighbouring seas afford herrings, mackerel, skate, haddock, and other fish, especially the famous cod known as the Rattray-head cod, The turnpike-road from Peterhead to Fraserburgh runs through the parish. Fairs are held in February, September, and October, for horses, cattle, and sheep; and home-made shoes, and cotton-pieces for gowns, were formerly sold. The parish is in the presbytery of Deer and synod of Aberdeen, and in the patronage of the Earl of Fife; the minister's stipend is between £200 and £300, with a manse, and a glebe valued at £6 per annum. The church is an elegant structure, built in 1812, and surmounted by a lofty spire, containing a good clock and bell. The parochial school affords instruction in the usual branches; the master has a salary of £35, with a house erected in 1816, and £17 fees, in addition to which he receives a portion of the Dick bequest, and the interest of £400 left by the Rev. Mr. Johnston, a former minister of the parish. There is also a parochial library, containing about 400 volumes. Arthur Johnstone, a Latin poet of the sixteenth century, is said to have been born in the parish; and Mr. Farquhar, of Fonthill, who amassed an immense fortune in India, and was generally known by the name of "rich Farquhar," was also a native.

CRINAMAIL, an isle, in the parish of BARRA, county of INVERNESS. It is one of the Hebrides, situated in the roads of Ottervore, and is of very small extent, and uninhabited.

CROCKETFORD, a village, partly in the parish of KIREPATRICK-DURHAM, and partly in that of URR, stewartry of KIRECUDBRIGHT; containing, in the Kirkpatrick-Durham portion 117, and in the Urr portion 122, inhabitants. A road branches off from the village

to New Galloway and the Glenkens. There is a small school.

CROFTHEAD, a village, in the parish of Nellston, Upper ward of the county of Renfrew,  $\frac{3}{4}$  of a mile (W. S. W.) from Neilston; containing 297 inhabitants. This place, which is situated a little east of the road from Irvine to Barrhead, owes its origin to the introduction of the cotton manufacture. In 1792, an extensive spinning and weaving mill was built, around which the village has arisen. In addition to the cottages of the work-people employed in the factory, and in the printing and bleaching establishments connected with the cotton trade, there are some neat houses inhabited by persons occupied in superintending and conducting these extensive works.

CROICH, or Croick, lately a quoad sacra parish, forming part of the parish of Kincardine, county of Ross and Cromarry, 9 miles (W.) from Kincardine; containing 316 inhabitants. This place, of which the name signifies a nook or corner, is situated on the Carron water, and is the head of a remote pastoral district of the civil parish. It was formed into a parish in 1827, and placed under the controul of the presbytery of Tain and synod of Ross: the church was crected in the same year. The stipend of the minister is £120, with a manse, and a glebe of the annual value of £10; the patronage is in the Crown. There is a small school.

CRÖLIN, an island, in the parish of APPLECROSS, county of Ross and Cromarry; containing 40 inhabitants. It is situated near the entrance into Loch Carron, on the western coast, and is the most southerly of a small group, and about a mile in length and of nearly equal breadth. There is some good pasturage.

CROMARTY, a burgh of barony, sea-port, and parish, in the county of Ross and Cromarty, 175 miles (N. by W.) from Edinburgh; containing 2662 inhabitants, of whom 1938 are in the burgh. This place, of which the Gaelic name, Crom Ba, signifying the crooked bay, is derived from the winding shore of the Frith of Cromarty, appears to have attained to some importance at an early period, though few details of its ancient history are recorded. It is identified in some degree with the usurper Macbeth, to whom it gave his earliest title of Thane of Cromarty. It also seems to have been the scene of various disastrous battles, in commemoration of which are numerous tumuli in different parts of the parish, raised over the bodies of the slain. The hill behind the town is distinguished by tradition as the site of one of the victories gained by William Wallace over the English, during the disputed succession to the Scottish throne in the reign of Edward I. of England: and the opinion is confirmed by some artificial hillocks still discernible among the trees which crown that eminence. The district appears to have been originally inhabited by the Lowland Scots. Prior to the reign of Robert II., the town, which carried on a considerable trade in the exportation of wool and salmon to Flanders and France, was erected into a royal burgh, and united with that of Inverness.

The inhabitants were constantly subject to the predatory incursions of the Highlanders of the surrounding district; and in the reign of James IV., a combination of the Highland clans assaulted the town, and carried off nearly the whole of the property, even to the household furniture, for the restitution of which a decree was

enacted by the lords of the council. Nearly the whole of the lands in the old county of Cromarty belonged to Sir John Urquhart, who was hereditary sheriff; and on his petition, the town was disfranchised as a royal burgh, and erected into a burgh of barony under his own juris-The prosperity of the place was subject to diction. great fluctuation prior to the Reformation; but at that time it began to revive, and in the reign of Anne it had regained much of its previous importance, and had five vessels engaged in the herring-fishery. At the period of the union it experienced considerable depression, and in 1730 had so far declined that scarcely a single shopkeeper was to be found in the town. In 1765, however, the lands of Cromarty were purchased by George Ross, Esq., who, at his own cost, added greatly to the revival and prosperity of the town by the construction of a pier, the introduction of an extensive manufacture of hempen-cloth, the erection of a public brewery, and the establishment of a lucrative trade in pork for the English market. Among other beneficent measures, was the erection and endowment of a Gaelic chapel for the accommodation of Highland inhabitants.

The TOWN is pleasantly situated in the eastern part of the parish, upon a low promontory between the Moray Frith on the east, and the Frith of Cromarty on the west. It consists of several streets of irregularlybuilt houses, which, notwithstanding the antique appearance of the more ancient, have an air of cheerful neatness. The herring-fishery, which was formerly carried on to a great extent, and, within the last twelve years, produced annually not less than 20,000 barrels that were shipped from the port, has recently been almost discontinued. The manufacture of hempencloth introduced by Mr. Ross is, however, still carried on in an extensive factory, in which about 150 persons are employed, in addition to nearly half that number in its collateral branches; the brewery noticed above is a ruin. The principal trade of the port is the exportation of pork for the supply of the English market, of which the average quantity annually shipped is valued at from £15,000 to £20,000; and the importation of coal from Sunderland, and other produce from different parts of the coast. The harbour has a com-modious pier, and is accessible to vessels of 400 tons, which can come up to the quay; and should the population and the trade of the district require it, this might be made one of the best harbours on the coast.

The entrance into the bay of Cromarty, from the North Sea, is between two lofty and precipitous promontories called the North and South Souters, of which the former is in the county of Ross, and the latter in that of Cromarty. The passage is about a mile and a half in width, and the bay is about seven miles in length, five miles in breadth, and from nine to twelve fathoms in depth, and affords secure shelter to vessels in the severest gales. Towards the south-west, it contracts into a frith of about two miles in breadth, across which is a good ferry to Invergordon, where no accident has occurred within the memory of man. The market, which was on Friday, and amply supplied with provisions, has long been discontinued; and of the several fairs that were formerly held here only one remains, on the third Tuesday in November. (O. S.) The government of the burgh, since the late act for municipal reform, has been vested in a provost, two bailies, and

seven councillors; but they have no funds. The burgh is associated with those of Dingwall, Dornoch, Kirkwall, Tain, and Wick, in returning a member to the imperial parliament; the number of qualified voters is about fifty. The town-hall, a neat substantial building, was erected by Mr. Ross, and contains, in the upper story, a spacious hall surmounted by a dome, and on the ground-floor a prison. The internal intercourse is impeded by the numerous inlets from the sea with which the parish is indented; but a road has been formed to Inverness, which passes through Chanonry, Rosemarkie, and Avoch, and the regular sailing packets from London, Leith, and Inverness touch at the port, and afford great facilities.

The PARISH extends from five to seven miles in length. and from two to three in breadth, comprising about 7100 acres, of which 2047 are arable, 1850 woodland and plantations, and the remainder meadow, pasture, and waste. The surface is strikingly diversified. Towards the Moray Frith it is precipitous and abrupt, attaining, at a small distance from the shore, an elevation of 470 feet above the sea. On the north and west, it declines gently towards the Frith of Cromarty for some distance, and then subsides, more abruptly, into a continuous extent of table-land overhanging the beach. In the eastern portion of the parish is the hill of Cromarty, having an elevation of 300 feet, and richly crowned with wood; and about two miles to the east of the town, is a natural arch in the cliff, affording a passage to a peninsulated rock rising to the height of 100 feet from the beach. The small burn of Ethie, which forms the extreme southern boundary of the parish, flows for nearly two miles through a deep ravine in a bed of sandstone, of which the banks rise precipitously to an elevation of 250 feet. In its course it forms numerous cascades of romantic character, and in one part flowing between banks crowned with flowers and foliage of every hue, falls from a height of thirty feet into a dark mossy basin, shaded with plantations of hazel. birch, and hawthorn, intermixed with ivy and wild honevsuckle.

The SOIL of the arable land is of a clayey quality, and in other parts are large tracts of moor and moss. The system of agriculture is in an improving state; the chief crops are, wheat, which was first raised about forty years since, and the various other kinds of grain. The substrata are mostly sandstone of various formation, and granitic gneiss, of which the rocks are mainly composed. Cromarty House, a handsome modern mansion, beautifully situated in a richly-planted demesne, and Udale, are the principal residences. The ECCLE-SIASTICAL affairs are under the superintendence of the presbytery of Chanonry and synod of Ross. The minister's stipend is £251. 12., with an allowance in money in lieu of a manse, and the glebe is valued at £15 per annum; patron, the Crown. The church is a plain structure in very bad repair. The Gaelic chapel erected in 1783, by Mr. Ross, for the accommodation of the Highlanders employed in his factory, has an endowment of £150 per annum from government, for the support of its minister. To this chapel, containing 580 sittings, of which 300 are free, the Gaelic people now come indiscriminately from all parts of the parish. There is also a place of worship for members of the Free Church. The parochial school is well conducted;

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the master has a salary of £40, with a sum for house and garden, and the fees average £10. The poor have bequests producing £75 per annum. There are some very slight remains of ancient chapels, of which the most perfect are those of St. Regulus; and among the ruins of the chapels of St. Duthac and St. Bennet, are two springs of excellent water. Of the distinguished persons connected with the place, may be named, Sir Thomas Urquhart, celebrated as the author of Genealogy and Universal Language, and the late Dr. James Robertson, librarian of the university of Edinburgh, and professor of the Oriental languages, who were both natives, The town formerly gave the title of earl to the Mackenzie family; but George, the third earl, was attainted for his participation in the rebellion of 1745. and the title became extinct.

CROMARTY, County of .- See Ross and Cro-MARTY

CROMBIE-POINT, a village, in the parish of Torry-BURN, district of DUNFERMLINE, county of FIFE, 3 miles (E.) from Torryburn; containing 54 inhabitants. This village, which is situated on the north shore of the Frith of Forth, was formerly a place of considerable trade. It was, indeed, the principal depôt for the transit of the manufactures of Dunfermline, which were shipped hence to Borrowstounness, at that time the chief port on the Frith. The harbour, which is dry at low water, is inclosed by a pier of stone, now in great want of repair. A very considerable portion of the coal found in the neighbourhood, and of agricultural produce, is still shipped from this place; and the Newhaven and Stirling steamers still land, and take in, passengers and goods at the pier.

CROMDALE, a parish, partly in the county of Elgin, but chiefly in that of Inverness, 18 miles (S. W.) from Rothes; containing, with the village of Grantown, 3561 inhabitants. It is supposed to have derived its name from the Gaelic words crom, signifying crooked or curved, and dail, a plain or meadow, a portion of land being made semicircular, by the winding of the river Spey. This district, consisting of the three ancient parishes of Cromdale, Inverallan, and Advie, has from an early period been possessed by the Grant family, who were very powerful in Scotland in the thirteenth century, and the first of whom mentioned in old records was Gregory de Grant, sheriff-principal of Inverness, Ross, Sutherland, and Caithness, in the reign of Alexander II. Among the many sanguinary conflicts of the neighbourhood, a battle fought on the haughs of Cromdale, on the 1st May, 1690, is the most celebrated. It took place between General Buchan, with a large party from different clans, on the side of the Stuarts, and Sir Thomas Livingstone, who commanded the royalists: and the Highlanders, after fighting bravely, were routed with considerable slaughter. The castle of Lochindorb, situated in the parish, on an island in a loch of the same name, afforded a retreat for the lady of the Earl of Athol, when the latter had been killed in an engagement with the Earl of March, in 1335, at Kilblair: Sir Alexander Gordon shortly laid siege to the fort, but was obliged to withdraw in the following year.

The PARISH is very irregular in its outline, and is about twenty-seven miles in length, and ten miles at its greatest breadth, comprising, according to a survey made in 1810, 54,744 acres, of which 5306 are arable, 3283 underwood, 396 lake, and the remainder hill, moor, and moss. The lands are separated into two distinct portions by the Spey. Those on the northern side are much varied by slopes, stretching down to the river, and covered with thick forests of pine, oak, and larch; on the south the most prominent feature is Cromdale hill, a lofty mountain ridge, about seven miles long, covered with heath, extending to the east and west, and separating this parish from that of Kirkmichael. Most of the high grounds abound with grouse and different kinds of game, and with brown and white hares; and ptarmigan have been shot in some places: the Spey is well stocked with salmon. The soil is in general favourable; but the vicissitudes of the climate, the site of the parish being 600 feet above the level of the sea, often expose promising crops to ruin from cold and frost. Agriculture is, however, on a very respectable footing, the rotation of crops, and other approved usages of modern farming being followed; and lime is prepared on almost every allotment of land, however small. The sheep are mostly the black-faced, with a few Cheviots; and the black-cattle, which are very superior, are of the West Highland breed. The rateable annual value of the parish is £5849. Primitive limestone of excellent quality is abundant, and is extensively wrought by nearly all the tenants, not only for manure, but for the purposes of building; granite of a superior kind is also found, with

many rocks of the primitive formation.

The parish is famous for its large and flourishing plantations, which are said to exceed those of any other parish in this part of the country. About 5000 acres are covered with larch, fir, and various other trees, half of which have been planted within the last thirty years; and many trees among the older plantations are of great bulk and value, especially in the vicinity of Castle-Grant, whence some have been taken to Garmouth for shipmasts. The natural wood, also, comprises a considerable extent of oak, birch, and alder; and in the churchyard is a very old and magnificent beech, the branches of which are capable of overshadowing more than 1000 persons. The mansion of Castle-Grant is situated on an eminence on the northern side of the Spey, about two miles from the river, and is encompassed with forests of ancient and noble trees. This splendid edifice, the seat of the Grant family from remote ages, but now the property of the Earl of Seafield, the sole proprietor of the parish, was built in the fourteenth century, but has since been frequently altered and improved, especially within the last few years. It consists of a quadrangular pile of several stories, with lower wings; and the apartments, which are spacious, and handsomely furnished, contain many valuable paintings by the ancient masters, and one by Hamilton, of very superior merit, representing the Death of Patroclus. In the front hall are between thirty and forty portraits of different members of the Grant family; and there is also an extensive armoury. The parish is in the presbytery of Abernethy and synod of Moray, and in the patronage of the Earl of Scaffeld; the minister's stipend is £249, with a manse, and two glebes, the one at Cromdale, and the other at Advie, valued at £22 per annum. The church, situated on the southern bank of the Spey, was built in 1809, and will accommodate 900 persons. There are four parochial schools affording the usual instruction; the masters receive each £12. 16. per annum, with fees, and the

master of the school at Advie also shares the Dick bequest. The chief relics of antiquity are, the ruin of the castle of Lochindorb, already mentioned, and that of Muckerach Castle, built by Patrick Grant, about 1598. Sir James M'Grigor, Bart., the head of the medical department of the army, was born here in 1771.

—See Grantown.

CROMWELL-PARK, a village, in the parish of REDORTON, county of PERTH; containing 194 inhabitants. It is situated on the Almond river, and is the seat of extensive cotton-works and a bleachfield, which employ the greater part of the population. The Almond turns several spinning-mills near this place, and has some fine waterfalls at short distances from the village.

CRONAY, an isle, in the parish of ASSYNT, county of SUTHERLAND. This is a small flat islet, with a shallow shore, lying in Oldernay bay, on the western coast of the county, and a short distance westward of Oldernay island.

CROOK, a hamlet, in the parish of ALVES, county of ELGIN; containing 73 inhabitants.

CROOK OF DEVON, a village, in the parish of Fossoway and Tulliebole, county of Kinnoss, 5 miles (W. N. W.) from Kinross; containing 61 inhabitants. It is situated in the western part of the parish, and at an angle of the Crook water, which here turns suddenly. The vicinity is very romantic: the Devil's mill is about a mile and a half, the Rumbling Brig two miles, and the

Cauldron Linn three miles, below the village. CROSS and BURNESS, a parish, in the island of SANDA, county of ORKNEY; containing 983 inhabitants, of whom 515 are in Cross, and 468 in Burness. These two ancient parishes, now united, include about onehalf of the island in which they are situated, the former occupying the south-west, and the latter the north-west, portion, together about nine and a half miles in length, and from half a mile to three miles in breadth. They are bounded on the north by the Frith of North Ronaldshay, which is about seven miles broad, and on the west by the Atlantic Ocean. Cross comprises about 4600 acres, of which one-fourth is moorland, and nearly an equal quantity sandy downs. Its surface is diversified with hills, rising in some parts to an elevation of more than 300 feet above the sea. One of these, called the Brae of Fea, terminates on the west in an abrupt precipice, washed by the sea, and fretted by the action of the waves into numerous fantastic caverns; it slopes gradually on the east to the margin of Ben-Loch, the declivity being richly covered with pasture, and enlivened with a pleasing variety of field flowers. The district of Burness, anciently St. Colmes, comprises about 2500 acres, of which a considerable portion is under profitable cultivation. Its surface is nearly an uninterrupted level, and, being almost surrounded by the sea, is abundantly supplied with weed for manure, and also for the manufacture of kelp. The lands of the district are generally fertile, and in good cultivation, and the scenery is enlivened with fields of luxuriant pasture, except near the junction with the district of Cross, where there is an extensive tract of barren moor. It is bounded on the west by the Atlantic, from the violent surges of which it is sheltered by the Holms of Ire; and on the east by the bay of Otterswick, formerly Odinswick, by which it is separated from the parish of Lady-Kirk. There are several lakes of considerable extent and

depth, and one fresh-water lake, which, together with those in the district of Cross, are frequented by a great variety of aquatic fowl.

The substrata of the parish, in common with those of the whole island, are principally of the old red sandstone formation, with sandstone flag and a little limestone. In Burness is an isolated mass of gneiss, about fourteen tons in weight, resting upon the surface, and to which there is no rock of similar formation nearer than Stromness, about thirty miles distant. On the west shore of Cross is a singular rock of breccia, consisting of rounded nodules of sandstone, with a few specimens of quartz and calcareous nodules intermixed. The bays of Stove and Otterswick abound with shell-fish of various kinds, particularly cockles and the razor-fish; and the large accumulation of shells reduced to powder, and heaped on the beach by the action of the waves, has tended much, by intermixing with the soil, to improve its fertility. The system of AGRICULTURE is inferior to that of many of the other islands of Orkney, from the neglect it suffered during the almost general attention of the inhabitants to the more profitable pursuit of manufacturing kelp, vast quantities of sea-weed being thrown upon the shores. It has, however, been considerably improved under the auspices of Mr. Laing, of Papdale, and Mr. Traill, of Westove. The soil is well adapted for turnips, of which large quantities are raised; and the abundant use of weed as manure has greatly benefitted the lands, which now produce excellent oats and bear, potatoes, grass, and various green crops. The cattle are of the common breed, to the improvement of which much attention is paid. The native breeds of sheep are similar to those of Shetland and the Hebrides; some merinos, introduced by Mr. Laing, have been crossed with those of the Cheviot breed, and subsequently with those of the Orkneys.

The manufacture of kelp was formerly very extensive, about 480 tons being produced annually, of a very superior quality, and readily obtaining a market at £9 per ton; but this source of profit has been almost annihilated. As a substitute, considerable attention has been paid to the improvement of the fisheries off the coast, which are now conducted with activity and success. The lobster-fishery affords employment to fourteen boats, and fifteen sloops and boats are engaged in the herring and cod fisheries; the average quantity of cod cured and dried here may be stated at fourteen tons annually. Otters are frequently seen in the caverns of the rocks on the western coast, and large shoals of what are called bottle-nosed whales are occasionally embayed here. These fish, which vary from five to twenty-five feet in length, and in numbers from fifty to five hundred, are on their appearance surrounded by the boats, and driven into the shallow water on the sandy shore, where they are easily taken. The ECCLESIASTICAL affairs are under the superintendence of the presbytery of the North Isles and synod of Orkney. The minister's stipend, including an allowance for communion elements, is £210, with a manse situated in Cross, and a glebe in each of the districts, together valued at £19 per annum; patron, the Earl of Zetland. The churches are both old and inconvenient structures; that of Cross contains 248, and the church of Burness 262, sittings. Divine service is performed at each on alternate Sundays. There is a place of worship for members of the Free Church. The parochial school is well attended; the Perth and from Dunfermline to Kirkcaldy, which cross master has a salary of £46. 14., with a house and garden, and the fees average £10. Several of those ancient buildings called Picts' houses are scattered along the shores; and in Cross was formerly a small but handsome structure of stone, erected by James Fea, of Claistron, about the beginning of the last century, as a family chapel and burying-place. This was taken down when the property was in the possession of Malcolm Laing, the celebrated historian of Scotland,

CROSS, or NESS, lately a quoad sacra parish, with the island of Rona-Lewis, in the parish of Barvas, county of Ross and CROMARTY, 27 miles (N. W.) from Stornoway; containing 1810 inhabitants. The district is about ten miles in length, and seven in breadth, and surrounded on all sides by the Atlantic, except on the south, where it is bounded by Barvas and Stornoway. It forms the most northerly part of the island of Lewis; its shores are bold and wild. In many parts it is hilly, abounds in lakes, and its large moors are deep and wet: the population is employed a good deal in cod and ling fishing. The ecclesiastical affairs are under the presbytery of Lewis and synod of Glenelg: the church, situated about two miles from the Butt of Lewis, was erected, in 1829, by the Parliamentary Commissioners, and is a good and substantial, but plain edifice. The stipend of the minister is £120, with a manse, and a glebe of the annual value of £3; patron, the Crown. There is a school under the General Assembly's Education Committee, and two Gaelic schools are supported; in the latter Gaelic alone is taught, and in the other combined with the ordinary branches of instruction. Here are ruins of a place of worship, supposed to have been a chapel before the Reformation.

CROSS, an isle, in the parish of Dunrossness, county of Shetland. It lies a short distance west of the mainland of the parish, at the entrance of Quendal bay, and is one of the smallest of the Shetland isles.

CROSS-ARTHURLEE, RENFREW .- See ARTHUR-LEE, CROSS.

CROSSFORD, a village, in the parish and district of Dunfermline, county of Fife, 2 miles (S. W. by W.) from Dunfermline; containing 443 inhabitants. This village, which is situated on the road from Kincardine to Alloa, is built on the lands of Pitferrane, the property of Sir Charles Halket, Bart. It is small, and chiefly inhabited by persons employed in agriculture, and in the several works in the neighbourhood.

CROSSFORD, a village, in the parish of LESMA-HAGO, Upper ward of the county of LANARK, 5 miles (N. W. by W.) from Lanark; containing 431 inhabitants. It is in the northern part of the parish, and on the high road from Lanark to Hamilton. The river Clyde, which bounds the parish on the east, passes close to the vil-

CROSSGATES, a hamlet, in the parish of Cults, district of CUPAR, county of FIFE; containing 20 inhabitants.

CROSSGATES, a village, chiefly in the parish of DUNFERMLINE, but partly in that of DALGETY, district of DUNFERMLINE, county of Fife, 3 miles (E. by S.) from Dunfermline; containing 646 inhabitants. This village is situated at the junction of the parishes of Dunfermline, Inverkeithing, and Dalgety, and takes its name from the intersection of the roads from Edinburgh to

each other here. It is well built, containing several neat houses, and a good inn, where an agricultural association of the neighbouring gentry hold their meetings for the annual distribution of prizes. A post-office has been established under that of Inverkeithing; and fairs are held on the last Tuesday in April, the fourth Wednesday in May, the third Tuesday in July, the second Thursday in September, and the Friday before Hallowtide. There is a place of worship for members of the United Associate Synod.

CROSSHILL, a village, in the parish of KIRK-MICHAEL, district of CARRICK, county of Ayr, 23 miles (S. E.) from Maybole; containing 1163 inhabitants. This village, which is pleasantly situated on the river Girvan, has arisen within the last fifty years, and is partly built on lands let for that purpose by the proprietor of the barony of Dalhoan. The inhabitants, of whom a large majority are settlers from Ireland, are chiefly employed in the cotton manufacture established by the wholesale houses of Glasgow, who have agents residing on the spot. A considerable number of the female population, both here and throughout the parish, are employed in working and flowering muslins for the Glasgow and Paisley manufacturers, and their work is much admired for its elegance. A chapel of ease has been erected; it is a neat and substantial edifice, adapted for a congregation of more than 450, and is so arranged as to admit of future enlargement by the addition of galleries when requisite, A spacious schoolroom was erected in the village by a former proprietor, for the instruction of the children of this part of the parish, and in addition to the use of the schoolroom, the master till recently received £3, 10, from the heritors. This school has lately been taken into connexion with the schools of the General Assembly.

CROSSHILL, lately a quoad sacra parish, in the parish of OLD MONKLAND, Middle ward of the county of LANARK, 45 miles (E. by S.) from Glasgow; containing, with the villages of Baillieston, Barachnie, Craigend, West Merrystone, and Swinton, 2591 inhabitants. This district is, for the most part, beautifully situated, the land rising considerably above the vale of the Clyde, and commanding, on the south, an interesting view of all the hills and heights from the western shore to the ridge of Tinto on the east, and on the north from Ben-Lomond all along the Campsie and Kilsyth hills. It is about eighteen square miles in extent, the whole under cultivation, with the exception of a few acres of plantation. The soil is chiefly sandy, but towards the north of a stiff clavey nature, and the farms have been latterly very much improved by tile-draining: the average rent is now about £2. 5. per acre. The freestone and coal formations prevail, and there are seven coal-mines, of which six are at present in operation. The road between Glasgow and Edinburgh, and the Monkland canal, pass through the parish, the latter affording great facilities for the conveyance of coal to Glasgow, and of manure and other heavy articles to the farmers along the whole of its line, on which are also boats for passengers. Among the chief mansions are Mount Vernon, Blairtummock, Easterhouse, Baillieston House, and Garrowhill, the last the residence for some time of a former Duchess of Atholl. The ecclesiastical affairs are under the presbytery of Hamilton and synod of Glasgow and

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Ayr: the church was erected in 1833, by subscriptions from the neighbouring heritors, aided by £50 from the university of Glasgow, and is a neat plain edifice, with a belfry, and contains 494 sittings, of which twenty-six are free. The stipend of the minister is £70, raised by seat-rents; patrons, the Subscribers and Pew-holders. The United Secession had a place of worship here for several years, but it has been converted into dwellinghouses. There are schools connected with some of the coal-works; and of two other schools, one is aided by the heritors of Old Monkland and the congregation of Crosshill, and the master of the other has a free house, school-house, and garden.

CROSSHILL, a village, in the parish of CATHCART, Upper ward of the county of RENFREW, 2 miles (S.) from Glasgow; containing 63 inhabitants. It lies in the northern part of the parish, and on the eastern confines of the county: the road from Glasgow to Catheart runs a short distance westward of the village. There is a valuable quarry of freestone, which is extensively wrought for the erection of buildings in Glasgow.

CROSSHOUSE, a village, in the parish of KIL-MAURS, district of CUNNINGHAME, county of AYR, 25 miles (W. by N.) from Kilmarnock; containing 255 inhabitants. This place is situated on the western side of the Carmel water, and on the roads between Irvine and Kilmarnock, and Dundonald and Kilmaurs, which here form a junction. In the village is a small school, of which the master is allowed £6 per annum and a

dwelling by the heritors.

CROSSLEE, a village, in the parish of Houston, Upper ward of the county of RENFREW, i a mile (S. by E.) from Houston; containing 711 inhabitants. This village is in the southernmost extremity of the parish, and on the banks of the Gryfe water, which is here very devious in its course. It is a seat of the cotton manufacture, and there is an extensive mill, which employs a great part of the population. In the vicinity is Crosslee House. A school has been established for the use of the work-people and their children.

CROSSMICHAEL, a parish, in the stewartry of Kirkcubbright; containing, with the village of Clarebrand, 1321 inhabitants, of whom 222 are in the village of Crossmichael, 31 miles (N.) from Castle-Douglas. This place, which is of remote antiquity, derives its name, in old documents Corse-Michael, from the dedication of its church, which was granted to the abbey of Sweetheart, in the year 1275, by Dervorgille, wife of Allan, Lord of Galloway, and mother of John Baliol, King of Scotland. The parish is situated nearly in the centre of the stewartry, and is bounded on the east by the river Urr, and on the west by the Dee. It is about four miles and a half in length, and nearly three and a half in breadth, comprising 9700 acres, which, with the exception of a few acres of woodland and plantations, and a small proportion of pasture, are all arable.

The SURFACE is beautifully diversified. The lands along the banks of the Dee form part of an extensive valley in rich cultivation; but, both from the Dee on the west, and the Urr on the east, the ground rises gradually, towards the centre, into a ridge of which the acclivities are marked with gentle undulations, all arable. Towards the north-east, are several hills aftown; the Whitecart water passes in the vicinity, on fording only pasture for sheep and cattle, and of which the south. There is a small dissenters' school.

some have been planted with larch, adding greatly to the beauty of the scenery. There are three lakes in the parish, of which Loch Roan, situated in the highest district, is about fifty acres in extent, and of very considerable depth; there are two outlets from it. Loch Encrogo, in which are two small islands, where sea-gulls formerly built their nests, is smaller than Loch Roan; and if the water were not necessary for driving a corn-mill, it might easily be drained. Loch Smaddy is still smaller in extent. All these lakes abound with trout, perch, pike, and eels.

The soil is partly a fertile loam alternated with gravel and sand, producing favourable crops of grain of all kinds, with potatoes and turnips; and the pastures are luxuriantly rich. The system of agriculture is improved, and some of the lands have been drained, though much still remains to be done in that respect. The cattle are generally of the Galloway breed; the cows upon the dairy-farms are the Ayrshire: large numbers of sheep are fed. The rateable annual value of the parish is £8827. The plantations, which are well managed, and in a thriving condition, are chiefly larch. The substrata are mostly greywacke and slate. The seats are, Greenlaw, Mollance, Danevale, Hillowton, Cullgruff, and Ernespie. The village of Crossmichael has a branch post-office under that of Castle-Douglas; and facility of communication is afforded by good roads, of which those from Kirkcudbright to Ayr, and from Dumfries to Portpatrick, pass through the parish. There is a bridge over the Dee at Glenlochar; also a

ferry, nearly opposite the manse.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Kirkcudbright and synod of Galloway. The minister's stipend is £269. 15., with a manse, and a glebe valued at £28 per annum; patron, Mrs. Gauld. The church, situated in the western portion of the parish, is a plain structure erected in 1751; it has been frequently repaired, and contains 650 sittings. There is a place of worship for members of the Relief Synod. Two parochial schools are supported; the master of one has a salary of £31, with a house and garden, and the fees average £30. The other school was built, and endowed with £11 per annum, by William Gordon, Esq., in addition to which the master has a salary of £20, with a house and garden, but no fees. There is also a parochial library. The parish formerly contained numerous tumuli, in which were found human bones of large size; and there are still several remains of ancient forts. Roman urns and weapons have been discovered by the plough; also, the head of a war-horse in bronze, and other Roman relics. On a steep crag overhanging Loch Roan, are some remains of a hill fortress still called the Kirk of Loch Roan.

CROSSMILL, a village, in the Abbey parish of the town of PAISLEY, Upper ward of the county of REN-FREW; forming part of the late quoad sacra parish of

Levern, and containing 265 inhabitants. CROSSMYLOOF, a village, in the parish of CATH-

CART, Upper ward of the county of RENFREW, 21 miles (S. S. W.) from Glasgow; containing 587 inhabitants. It is situated on the road from Glasgow to Pollockshaws, and a short distance north-eastward of the latter

CROVIE, a village, in the parish of Gamrie, county of Bange, 6 miles (W. by X.) from Aberdour; containing 164 inhabitants. This is a small fishing-station, situated on the coast of the Moray Frith, about a mile to the east of the village of Gardenstown, and is supposed to have been founded in the early part of the last century. Nine boats belonging to it are engaged in fishing for haddock, whiting, and other small fish, which produce as much as £1215 per annum; and a revenue of nearly £400 per annum is obtained from cod and ling.

CROY and DALCROSS, a parish, partly in the county of NAIRN, but chiefly in that of INVERNESS, 7 miles (S. W.) from Nairn; containing 1684 inhabitants. The etymology of the name of Croy is altogether uncertain: the word Dalcross is derived from a Gaelic term signifying " the dale at the end of the ravine," and this description is strikingly applicable to the locality. The date of the union of the two ancient parishes cannot now be ascertained; but upon the authority of charters still extant, the event appears to have taken place some time between the middle and the close of the 15th century. In the year 1128, Dalcross, which anciently formed part of the lordship of Lovat, was annexed to the priory of Urquhart, founded in 1125 by David I., and the vicar of Dalcross, by order of the prior, also officiated in the private chapel of Kilravock. A large part of the moor of Culloden is situated in the parish : here was fought, on the 16th April, 1746, the celebrated battle which decided the fate of the Stuarts. The PARISH, the outline of which is of the most irregular description, is about twenty-one miles in length, and three and a half miles in average breadth, and comprises 44,800 acres. The surface partly consists of a long continuous vale, watered by the river Nairn, and the lands of which are in some places wooded, and in others rich and well cultivated; and an extensive tract of upland moor reaches from the river to the north and northwestern boundaries, and is here and there interspersed with cultivated portions, but is in general bleak and barren, and of wild appearance.

The soil on the southern bank of the river is light and gravelly, but, if well farmed, fertile; in the eastern part of the parish, it comprises all the varieties of sand, lime, fine vegetable mould, and cold and wet, and sometimes ferruginous, earth. In the centre of the district, it is a very fine mould; and between this and the western portion called Levs, is the moor, covering about 1700 acres, the soil of which exhibits sand, lime, and clay, with various admixtures. The Leys district is chiefly a siliceous or gravelly earth incumbent on red sandstone. The general husbandry is improved, but the old system is still partly followed, to the exclusion of many modern improvements. Some of the larger proprietors have set an example to the tenants, in the erection of inclosures, and the reclaiming of large tracts of waste ground, which have been sheltered with belts of plantations, and are so well cultivated as to produce fine crops of wheat, oats, and barley. The rateable annual value of the parish is £3917. The rocks comprise granite, gneiss, and the old red sandstone: several quarries of the last are in operation. Some of the trees of the plantations are of great age and stature, and 400 acres have been lately set apart for larch, oak, and other wood, in addition to the ex-

tensive plantations already existing. The castle of Kilravock, situated upon a bold rugged rock, and the residence of the Roses since the year 1460, is the property of Hugh Rose, Esq., the chief, and the twentyfourth in lineal descent. Dalcross Castle, built by Lord Lovat in 1621, stands in the midst of imposing scenery, and commands extensive views of the most interesting character: Leys Castle, recently built, is a strikingly beautiful edifice, and also commands views embracing every description of picturesque scenery. The mansion of Holm is an elegant modern structure, situated on the banks of the Nairn; and that of Cantray, also a modern edifice, is nearly encompassed on the south by the same river. A market is held for the sale of cattle and sheep, on the Saturday immediately following the great Beauly market. The parish is in the presbytery of Nairn and synod of Moray, and in the patronage of Earl Cawdor and Mr. Rose, who present alternately; the minister's stipend is £239, with a manse, and a glebe valued at £11 per annum. The remains of Dalcross church have almost disappeared: the present parish church, containing sittings for 527 persons, was built in 1767, and repaired in 1829. The parochial school affords instruction in the usual branches; the master has the maximum salary, with a house, and about £20 fees. The parish contains several Druidical circles; and to the west of the church is a large grey stone called Clack na Seanaish, or the listening stone, at which, in ancient times, secret communications were made relating to the movements and designs of hostile clans.

CRUDEN, or Inverceuden, a parish, in the district of Ellon, county of Aberdeen, 7 miles (S. S. W.) from Peterhead; containing, with the villages of Finnyfold or Whinnie-Fauld, Bullers-Buchan, and the Ward, 2349 inhabitants. This place was the scene of a memorable battle fought in the year 1005, upon a plain near the bay of Ardendraught, between Malcolm II. and the Danes under Canute, in which the latter, who had a castle in the neighbourhood, were totally defeated. The parish is situated on the shore of the German Ocean, and is eleven miles in length, and varies in breadth from four to seven miles, comprising mostly cultivated land. The sea forms the southern boundary, and the coast is marked by bold and lofty rocks of red granite, from the east end to Slains Castle, close to which is the Ward, a small fishing village affording occasionally a landing place for coal and lime. Beyond this, to Sand End, a distance of about two miles, stretches a fine sandy beach called the Bay of Cruden, from the south extremity of which runs a ridge of sunken rocks named the Scares of Cruden; and from this place the shore is exceedingly abrupt and majestic all along the south, the rocks consisting of black basalts. The climate is bleak; and when the wind is high the grandeur of the ocean is so striking that Dr. Johnson, who visited this spot in his celebrated tour, declared that Slains Castle was the place from which he should wish to behold a storm. Husbandry is on a respectable footing, great improvements having been made, especially in draining; and the farmers, who have in general commodious houses, live comfortably. The rateable annual value of the parish is £8792. Quarries of red granite were in operation some time since, and supplied a material for several of the London bridges; but they have all been

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strong edifice, built on the margin of the sea, and the residence for generations of the earls of Erroll. A carding and spinning mill was lately erected on the estate of Aquaharney, and is on a somewhat extensive scale: the thread manufactories formerly employing so many hands have become totally extinct. The parish, which has a post-office, is situated on the public road between Aberdeen and Peterhead, and to the latter place and Newburgh the produce is sent for sale, except that part of the cattle disposed of at various other markets. A small cattle-fair is held in April, and another in May; and some business is done in the sale of fish, a salmonfishery being in operation near Ward, and there being stations at the other villages for the fish common to the coast. The parish is in the presbytery of Ellon and synod of Aberdeen, and in the patronage of the Earl of Erroll; the minister's stipend is £204, with a manse, and a glebe of six acres of arable land and pasturage ground. The church was built in 1776, and lately enlarged. A place of worship has been recently erected in connexion with the Free Church, and there is also an episcopal chapel. The parochial school affords instruction in the usual branches; the master has a salary of £26, with £18 fees, and also participates in the Dick bequest. A parochial library was established a few years since.

CUFFABOUT, a hamlet, in the parish of CARRIDEN, county of LINLITHGOW; containing 16 inhabitants. This is a very small place, situated on the shore of the Frith of Forth, a short distance east-south-east of Bridge-

ness, and close to the parochial church.

CULBOKIE, a village, in the parish of URQUHART and WESTER LOGIE, county of Ross and CROMARTY; containing 107 inhabitants. It is situated a short distance eastward from the shore of the Frith of Cromarty, and about two miles and a half east-north-east from Dingwall. Four fairs are holden in the course of the year.

CULCABOCH, a village, in the parish and county of Inverness, 1 mile (S. E.) from Inverness; containing 279 inhabitants. This village, which is pleasantly situated to the west of the Castle Hill, is inhabited chiefly by persons employed in agriculture, and by a few wrights and masons.



Burgh Seal.

CULLEN, a burgh, seaport, and parish, in the county of BANFF, 5 miles (W. by N.) from Portsoy, and 170 (N. by E.) from Edinburgh; containing 1564 tinhabitants, of whom 712 are in the town of Cullen, 711 in the sea-town of Cullen, and 141 in the rural district. This place, the origin of the name of which is altogether

uncertain, was originally called Inverculan, being bounded on the north and west by the water of Culien, which falls into the sea on the western side of the parish; and in ancient times it formed part of the parish of Fordyce. Its early history is for the most part involved in obscurity; but there appears to be no reason to doubt the truth of the tradi-

tion, that a severe conflict took place here between the Danes and the Scots under Indulfus, in the year 960. The king was killed by an arrow at the head of his troops; but the enemy were completely routed, and this battle is supposed to have been among the last fought with the Danes before their expulsion from the kingdom in the beginning of the eleventh century. It is known by the name of "the battle of the Baads," account of the field of action, which was the moor of Rannachie, being called the Baads of Cullen; tumuli abound in every direction, and the decayed bones and fragments of arms contained in them are concluded to be the deposits of the remains of the defeated army. The lands have, from a remote period, been the property of the ancestors of the Earl of Scafield, the present proprietor, who traces his descent from Gilchrist Ogilvie, created Earl of Angus by King Malcolm Canmore. A bede-house was erected, most probably by one of this family, and endowed for the support of eight decayed farmers and eight farmers' widows; but the hospital system was abolished about sixty years since, and the funds are now applied by the Earl of Seafield, who has the management, to the distribution of meal to poor families belonging to his estates in the parishes of Cullen, Rathven, Deskford, and Fordyce. The church of Cullen, originally dedicated to St. Mary, was founded by Robert I., whose queen, Elizabeth, is supposed to have been buried in it, and who appointed a chaplain, with an endowment, to offer up prayers for her soul. It had a provost, six prebendaries, and two singing boys, whose offices were founded in 1543, by one of the Ogilvies, aided by several eminent persons of both the clergy and laity: the foundation was endowed with considerable property and many privileges, and was subsequently confirmed by William, Bishop of Aberdeen, and John, Archbishop of St. Andrew's. The town was much exposed in turbulent times to the violence of party commotions. It was repeatedly plundered by the Marquess of Montrose, and on one occasion, in May, 1645, he sent troops to the place, who first plundered it of every thing valuable, and then burnt it to the ground.

The Town is situated on the coast of the Moray Frith, and consists of two parts, entirely separated, called respectively the New-town, and the Sea or Fish town. The former of these received its distinguishing appellation from its recent erection in place of the old town, which was meanly built, and entirely demolished about the year 1822, to make room for the improvements of Cullen House. It stands nearer to the sea than the old town, being close to the eastern extremity of the Seatown, and is on a much higher site. There are many good houses, regularly and tastefully disposed; and it has altogether a neat and interesting appearance, and forms a striking contrast to the miscellaneous collection of fishermen's tenements below, constituting the Seatown. All the buildings contemplated in the plan are not yet completed; but the favourable situation of the place for fishing and agricultural occupations, and the agreeable character of the surrounding district, afford every promise of future advancement. Its contiguity to the beautiful bay of Cullen, and the picturesque grounds of Cullen House, with the traffic of the post-road from Banff to Fochabers, which runs through it, invest the immediate locality with a lively and pleasing appearance, while the highly diversified scenery around, comprising hill and dale, wood and water, with well cultivated fields, and the precipitous and majestic rocks along the shore, unite to render the environs attractive. Some of the eminences command fine views of the sea, enlivened with trading vessels and fishingboats, with the lofty headland of Scarnose at the western extremity of the bay, and the Castle hill, the site of an old fortification, overhanging the Sea-town; and over the Frith, in the distance, are seen the sable mountains of Sutherland and Caithness. The Bin hill, bordering upon the parish, and rising 1076 feet above the sea, and which is planted with trees of various kinds, is also a prominent object in the surrounding scenery, and affords an excellent landmark to mariners. The town contains numerous good shops, and has every convenience calculated to render it a desirable place of residence: many of the houses are lighted with gas, supplied by a company established in 1841, with a capital of £1000. Among the public buildings the most conspicuous is the hotel, erected in 1822, at a cost of £3000, by the Earl of Seafield. It is situated in the public square, and has attached to it an elegant ballroom, forty-three feet long and twenty-three broad; a spacious room in which the sheriff and justice-of-peace courts are held; and the council-room of the burgh, an elegant circular apartment, twenty-three feet in diameter and sixteen feet high.

The inhabitants were formerly much engaged in manufactures. In 1748, the Earl of Findlater and Seafield introduced the manufacture of linen, and subsequently sixty-five looms were constantly at work, some of them for weaving damask, besides seven stockinglooms. In addition to this, a great number of webs were given out to be woven by country people in their own houses: but these sources of employment have now all ceased, and the inhabitants are almost exclusively occupied in agriculture and fishing. There are about thirty boats belonging to the place which are engaged in fishing for cod, skate, ling, and haddocks : the herring-fishery, on account of some recent failures in the quantity of fish, has been given up, and the men and their boats are hired every season by the curers at Wick, Macduff, Fraserburgh, and Peterhead. The average annual value of the several fisheries carried on in the bay is £7543, including £750 for the salmonfishery. About twenty persons are employed in boatbuilding, and complete above forty boats each year; and recently, five vessels, varying in burthen from 40 to 110 tons, have been built here in three years. The harbour, which is small but convenient, was constructed by the Earl of Seafield in 1817, and enlarged in 1834 by an additional quay, the cost of the whole work having amounted to more than £10,000; the water at neap tides is eight feet and a half deep, and twelve feet at spring tides. There are four vessels belonging to the port of from 40 to 100 tons each, the aggregate burthen being 270 tons. Coal, salt, staves, and barley for distillation, constitute the chief imports; and the exports are, herrings, dried-fish, timber, oats, and potatoes. A distillery was erected in 1524, and considerably enlarged in 1828; it produces annually upwards of 25,000 gallons of proof spirits, and on the water of Cullen are a lint-mill, a saw-mill, and a meal-mill. Steam-boats plying between Inverness and Leith visit

the bay. A weekly market is held for the sale of grain during the spring months; and there are fairs, principally for the hiring of servants, on the third Friday in May, the second Friday in November, and the 7th of January. Cullen is a royal BURGH of considerable antiquity, as appears from a charter of James I., dated 1455, ratifying one of Robert I., by which the usual liberties and privileges had been granted. It was at one time a constabulary, of which the Earl of Findlater was hereditary constable, by virtue of an ancient right; but the council now consists of a provost, three bailies, a dean of guild, treasurer, and thirteen others, the iurisdiction extending over a district of about three miles from east to west, and two from north to south. The parliamentary boundaries are much less extensive than those of the royalty: the burgh is united with Elgin, Banff, Inverury, Peterhead, and Kintore, in sending a member, and of the constituency of the whole thirtyeight belong to Cullen. A sheriff small-debt court, for sums not exceeding £8. 6. 8., is held on the second Thursday in February, June, and October; and a justice-of-peace court on the first Tuesday in every month, for sums not exceeding £5. A lock-up house containing three apartments is used for the punishment of delinquents, and for the custody of persons to be afterwards

sent to the county gaol.

The PARISH is about a mile and a half in length, from north to south, and one mile in breadth, and comprises 684 acres, of which 34 are occupied as the site of the town, 425 are arable, 110 park grounds belonging to Cullen House, and the remainder waste pasturage and moor, along the sea-shore. The land in general is of superior quality, and consists of a rich loam, incumbent on clay or gravel, and yielding crops of wheat, barley, oats, potatoes, and turnips; the soil on the higher grounds is thin, resting on gravel, but tolerably productive, and most of the land owes its abundant returns, in a great measure, to the profusion of fishrefuse applied as manure. About 200 acres of land are let to the inhabitants of the town, in small allotments, each being sufficient for the support of a cow. The towns-people usually keep the Banffshire cows; the cattle on the farms are mostly a cross between the Banffshire and Teeswater: the sheep are chiefly of the Cheviot kind. The rateable annual value of the parish is £2243. Cullen House, situated at a small distance from the town, is an ancient structure with many splendid apartments, elegantly furnished, and is embosomed in plantations covering about thirty acres, and comprising all the trees, both useful and ornamental, found in the country. At the base of the rock on which the mansion stands, flows the water of Cullen, here crossed by a stone bridge of one arch; and the numerous winding walks and drives also contribute to the beautifully picturesque appearance of the pleasure-grounds. The parish is in the presbytery of Fordyce and synod of Aberdeen, and in the patronage of the Earl of Seafield. The minister's stipend is £156, of which about a fourth is received from the exchequer, with a manse, and a glebe valued at £27 per annum. The church, accommodating 800 persons, is a cruciform structure of great antiquity, but still in very good condition. It is situated in the centre of the old burial-ground, nearly encompassed by the lands of Cullen House; and the interior contains many elegant monuments to members here. A portion of the parish of Rathven has long been attached to Cullen quoad sacra, and a church was erected in that district in 1839, chiefly by the assistance of the Earl of Seafield. A place of worship has been erected in connexion with the Free Church. The parochial or grammar school affords instruction in the usual branches; the master has a salary of £36, with a house and garden, between £10 and £15 fees, and a share in the Dick bequest. A parochial library was established in 1830.

CULLICUDDEN, Ross and CROMARTY .- See KIRK-

MICHAEL AND CULLICUDDEN



CULROSS, a royal burgh and a parish, in the county of PERTH, 7 miles (W.) from Dunfermline, and 21 (W. N. W.) from Edinburgh; containing, with the villages of Blairburn and Lowvalleyfield, 1444 inhabitants, of whom 603 are in the burgh. This place, which is of remote antiquity, derives its name from its situation in a detached portion of the

county, forming part of the peninsula of Fifeshire. It was anciently the property of the Macduffs, of whose baronial residence, Dunnemarl Castle, there are still some remains on Castle Hill, on the banks of the Forth, to the west of the town. Here, according to tradition, was perpetrated the murder of Lady Macduff and her children by the usurper Macbeth. A monastery was founded in 1278, by Malcolm, Thane of Fife, for brethren of the Cistercian order, and dedicated to the Virgin Mary and St. Serf or Servanus. It continued to flourish till the Reformation, at which time Alexander, son of Sir James Colville, was abbot; and to his brother, Sir James, the revenues, amounting to £768. 16. 71. in money, besides considerable payments in kind, were, in 1604, granted by James VI., who also raised him to the peerage by the title of Lord Colville of Culross. The abbey and lands attached to it subsequently became the property of the Earl of Dundonald, from whom they were purchased by Sir Robert Preston, Bart., whose representative is the present proprietor.

The TOWN, which is situated on the north shore of the Frith of Forth, consists of one principal street, extending from the Frith by a precipitous acclivity towards the north, and of several detached portions along the coast. The houses are generally of ancient character, and to most of them is attached a portion of garden ground, presenting, as seen from the Frith, a picturesque and interesting appearance, which is heightened by numerous handsome seats and pleasing villas in the immediate vicinity. A very considerable trade was formerly carried on in the export of coal, of which a mine had been excavated, extending for some distance under the waters of the Frith, and also in the manufacture of salt. The produce of the mine was chiefly sent to Holland, whence various kinds of merchandise were imported, and distributed from this town to different parts of the country; but the mine was long since exhausted, and the trade has been discontinued. The manufacture of girdles for baking oatmeal cakes, for

of the Findlater and Scaffeld family who were buried which the town had patents from James VI. and Charles II., was also pursued for some time; but since the establishment of the Carron iron-works, where they are made at a very reduced price, that manufacture has ceased. The only trade now carried on is the weaving of linen for the manufacturers of Dunfermline, and of cotton-cloths for those of Glasgow, in which about seventy persons are employed. Fairs are held on the 2nd of July and the third Wednesday in November; and there are two good inns.

Culross was erected into a royal BURGH in 1588, by charter of James VI., under which it is governed by a chief magistrate and nineteen councillors. There are seven incorporated trades, the weavers, wrights, shoemakers, bakers, smiths, tailors, and butchers, into which only burgesses are admissible; the fees for admission vary, for sons of freemen from 13s. 6d. to £1. 1., and for strangers from £2. 5. to £3. The magistrates have the usual civil and criminal jurisdiction, but no cases have come under their notice since the year 1828. The burgh is associated with those of Dunfermline, Inverkeithing, Queensferry, and Stirling, in returning a member to the imperial parliament; the number of qualified voters is twenty-two. The town-house is an ancient building, to which is attached a small prison containing two apartments, one for debtors, and the other for criminal offenders, chiefly against the police. Facility of communication is afforded by good roads, of which a turnpike-road, recently constructed, passes through the centre of the parish to Dunfermline; and a pier has been constructed at the old harbour, from which there is a ferry to Borrowstounness, on the opposite shore of the Frith.

The PARISH formerly included the barony of Kincardine, which was separated from it in 1672, and added to the parish of Tulliallan. It is about four miles in length, and nearly of equal breadth, comprising about 10,000 acres, of which nearly 4000 are arable, 2000 woodland and plantations, and the remainder pasture, garden ground, and waste. The surface rises in bold undulations from the shore of the Frith, for some distance towards the north and north-west, forming a ridge of low hills, beyond which it subsides into a fertile valley watered by a rivulet called the Bluther. The soil along the shore is a deep black loam of great fertility; towards the middle of the parish, of a clayey nature, but under good management producing favourable crops; and towards the north and north-west, of poorer quality. The crops are, wheat, oats, barley, peas, beans, potatoes, and turnips; the system of husbandry is in a very advanced state. The rateable annual value of the parish is £5600. The plantations, which are very extensive, and in a thriving condition, contain every variety of firs and hard-wood trees, of which latter oak and beech seem best adapted to the soil. The principal substrata are clay-slate and sandstone. Clay of good quality for pottery and for fire-bricks may be procured in abundance; limestone and ironstone are also found, but not in sufficient quantities to remunerate the labour of working. The mansion houses are, Culross Abbey, formerly the seat of the Bruce family, and afterwards of the Earl of Dundonald, beautifully situated on the shore; Valleyfield, lately the seat of Sir Robert Preston, an elegant mansion in a demesne tastefully laid out, and embellished with plantations; Castle Hill, a handsome modern seat, near the site of the eastle of the Macduffs; and Blair Castle, built on the site of an ancient seat creeted by Hamilton, Archbishop of St. Andrew's

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Dunfermline and synod of Fife. The living is collegiate; the minister of the first charge has a stipend of £156, with a manse, and a glebe valued at £20, and the minister of the second charge £116, with an allowance in money in lieu of manse, and a glebe valued at £25. Lady Keith and Lady Baird Preston are alternate patrons. The church is a portion of the ancient abbey, originally a venerable cruciform structure, with a lofty tower rising from the centre, which, with the choir now appropriated as the parish church, and containing 700 sittings, are the only parts remaining. On the north side is the burying-place of the Bruce family, containing a monument on which are recumbent figures of Sir George Bruce and his lady, and, beneath, of their seven children in a kneeling posture, beautifully sculptured in white marble. On one side of this aisle is a projecting piece of masonry containing, in a silver case, the heart of Edward, second Lord Bruce of Kinross, who fell in a duel near Bergen-op-Zoom, in 1614. The parochial school is well attended; the master has a salary of £34, with a house and garden, and the fees average £30, in addition to which he receives £10 from a bequest. There is also an endowed school for boys and girls, of which the master receives a salary of £36, with a house and garden, for gratuitously teaching twenty children, and superintending a Sunday school

Dr. Bill, a native of the parish, who died in London m 1738, bequeathed £1000 for the payment of small sums quarterly to four decayed tradesmen and two tradesmen's widows, for apprenticing young persons, and for the foundation of a bursary in one of the universities. Sir George Bruce of Carnock, in 1639, founded an hospital, which he endowed for the maintenance of six aged widows of the parish; the building has long since fallen into decay, but the income from the endowment is distributed among eight widows. The late Sir Robert Preston and his lady bequeathed an endowment for the distribution of meal and money, weekly, to six aged men and six aged women, who have lived for ten years in the parish. Connected with this charity is a building in which soup is given, two days in the week, during the winter, to families in this and the adjoining parish of Torryburn. Miss Halkerston, of Carskerdo, in the county of Fife, lately left a sum of money to be invested in land, for the relief of industrious persons not receiving parochial aid. At the east end of the town are the remains of St. Mungo's chapel, near which, according to tradition, that saint was born, and educated by Serf, the patron saint of the parish; and to the west of the abbey are some remains of the ancient parish church.

CULSAMOND, or Culsalmond, a parish, in the district of Garioch, county of Aberdeen, 2½ miles (N. W.) from Old Rayne; containing 1104 inhabitants. This place is said to have derived its name from the Gaelic term Cul-Sal-Mon, signifying the end of the hill lands. The parish is about four and a half miles in length, from north to south, and three in breadth; and comprises 7400 acres, of which 4000 are in tillage, 300

in pasture, 900 in plantations, and the remainder uncultivated. The surface is level, with the exception of one or two moderate elevations, of which Culsamond hill commands a fine view of Belrinnes on the west, and, on the north-west, of the Caithness hills, and part of the Moray Frith and of the Buchan district in the distance. The river Uric passes through the whole length of the parish, and, after flowing for about nineteen miles from its source in the parish of Gartly, and drawing into its channel many minor streams, empties itself into the Don at Inverury. The soil is various, but in general consists of a dark loam, partly on a sandy and ironstone bottom; clay in some places forms the subsoil, and the land is for the most part fertile, and the crops usually early. In the hill of Culsamond are several quarries of valuable slate, of a fine blue colour, from which large quantities are annually raised; and ironstone is also found in the parish, lying in detached masses on or near the surface. Bog-iron ore has also been discovered in combination with decomposed oakwood, about eight feet below the surface. A bed of sand, of a coarse kind, is spread a little below the ground on the estate of Pulguhite, supposed to be the debris of granite belonging to the hill of Benochee, and brought hither by the action of water; and on the same farm, in the northern portion, is a bed of moss, about three feet below the surface, in some parts above eight feet deep, and reaching from north to south between thirty and forty yards, over which a soil composed chiefly of gravel and stones has been deposited by some casualty. The rateable annual value of the parish is £460°.

The plantations, which were commenced about seventy years since, though not very extensive, yet being dispersed, and often appearing in the form of clumps and belts, give a picturesque appearance to the district. On the hill of Culsamond, 250 acres have been planted within the present century; and the vicinity of Williamston House, and also that of Newton House, both modern mansions, pleasantly situated on the east bank of the Urie, have been much improved and beautified by the tasteful arrangement of their surrounding plantations. The turnpike-road from Aberdeen to Inverness, by Inverury and Old Rayne, passes through the parish. A fair is held in June, for cattle, horses, sheep, and wool. The parish is in the presbytery of Garioch and synod of Aberdeen, and in the patronage of Sir John Forbes; the minister's stipend is £150, of which above a third is received from the exchequer, with a manse, and a glebe of ten acres, valued at £30 per The church is in good condition. The parochial school affords instruction in the usual branches; the master has a salary of £34, with a house, erected in 1823, an allowance in lieu of a garden, and about £19 fees. Among the numerous vestiges of military works, are those of a British encampment on the north-east side of the hill of Culsamond. There are also slight remains of Druidical temples and some ancient cairns, in one of the latter of which, on the farm of Mill of Williamston, opened in 1812, was found an immense wooden coffin, of very rude construction, containing an urn, and supposed to have been deposited anterior to the Christian era. A few stone axes and other warlike instruments have been found; and some years since a gold coin of James I. was dug up, in fine preservation. A highway called the Lawrence road, thought to be some hundreds of years old, and to have been constructed for the avoidance of the swamps and floods on the lower grounds, and for security against wild beasts, crosses the hill of Culsamond, and was formerly used by persons travelling to St. Lawrence fair, at Old Rayne.

CULTER, a parish, in the Upper ward of the county of LANARK, 21 miles (S. W.) from Biggar; containing 536 inhabitants, of whom 197 are in the village. This place takes its name from its situation in the rear of the district of which it forms a part. The parish was originally of less extent than at present, having in 1794 been much enlarged by the addition of part of the parish of Kilbucho, in the adjoining county of Peebles. It is now seven miles in length, and rather less than three in average breadth; it is bounded on the west by the river Clyde, and comprises 11,547 acres, of which 4000 are arable, 7000 meadow and pasture, and 500 woodland and plantations. The surface is pleasingly undulated, and towards the south rises into hills of considerable eminence, increasing into mountains, of which the highest, called the Fell, has an elevation of more than 2300 feet above the sea. The lower part of the parish is diversified with spreading vales and narrow glens. The former are enlivened by the course of the river Clyde, the banks of which are ornamented with handsome seats and pleasure-grounds; and of the latter, the glen of Culter Water, which derives its name from that rivulet, is beautifully picturesque and romantic. The wider portion of it is richly cultivated and wooded, and the narrower part gradually diminishes till it scarcely affords room for the passage of the stream, which, after flowing through the whole length of the parish, falls into the Clyde a little below the village. At a point called Wolf-Clyde, the river makes a remarkable curve towards the north-west, approaching very nearly to the bank of the Biggar water, which runs into the Tweed; and in high floods, uniting with that stream, a considerable portion of the Clyde waters is carried into the Tweed.

The soil varies considerably, but is generally dry and fertile. The lower lands consist of a sandy loam, which, under good management, is very productive; on the hills the soil is of much lighter quality, and on the summits mostly a sterile moss; towards the eastern part of the parish, on the lands of Kilbucho, it inclines to clay. The hills are of the greywacke formation; and little variety is found in the substrata, except the occasional occurrence of conglomerate or pudding-stone. The system of agriculture has been greatly improved under the auspices of the chief landed proprietor, who has also greatly promoted the plantation of timber, the draining and inclosure of the lands, and the raising of wheat crops, to which previously little attention had been paid. The rotation plan of husbandry is now generally prevalent, and green crops are found to answer well; the chief produce of the cornfields is oats. The sheep are the short black-faced breed, which are found to be the best adapted to the hilly pastures; the cows are the Avrshire. The rateable annual value of the parish is £5231. The plantations are principally of Scotch fir; but, though it thrives well for a few years, it soon falls into decay, and consequently little timber of any growth is produced. At Culterallers, however, are some acres of natural trees, among which are the alder, birch, hazel, mountain-ash,

and willow; and in other parts of the parish are remarkably fine specimens of ancient timber. The mansion-houses, most of which are beautifully situated on the banks of the Clyde, add greatly to the scenery of the parish. The village is pleasantly situated on the banks of the Culter water, along which, at irregular distances, a range of neatly-built houses with intervening trees of fine growth, extends for a considerable way. It is intersected by the turnpike-road from Dumfries to Edinburgh, which is carried over the stream by a neat bridge of modern erection.

The parish, which is of some antiquity, belonged in the reign of David II. to Walter Byset, who held the half barony of Culter of the king in capite, and in 1367 granted the lands, with the advowson of the church, excepting only the lands of Nisbet, to William Newbiggin, of Dunsyre. They afterwards came into the possession of William, Earl of Douglas, by whose descendant, James, they were in 1455 forfeited to the crown. Sir David Menzies, who afterwards obtained possession of the half barony, gave the lands of Wolf-Clyde to the abbey of Melrose, and they now pay annually a small sum to the Duke of Buccleuch as lord of that manor. The parish is in the presbytery of Biggar and synod of Lothian and Tweeddale, and in the patronage of the families of Baillie of Lamington, and Dickson of Kilbucho, alternately. The minister's stipend is £217, with a manse, and a glebe valued at £30. 12. per annum. The church, erected in 1810, a plain edifice beautifully situated, commodious, and accessible to the parishioners, is adapted to a congregation of nearly 400 persons. A place of worship has been erected in connexion with the Free Church. The parochial school affords education to all the children of the parish except those of the part formerly in the parish of Kilbucho, the original school of which is still retained; the salary of the master of Culter school is £34, with £20 fees, and a dwelling-house and garden. There was formerly a preceptory of the Knights' Templars on the banks of the Culter water, a little below the village; the site is called Chapel Hill. Remains exist of four circular encampments, which seem to have been formed for the protection of the inhabitants, and the security of their cattle, during the periods of the border warfare. There are also two circular moats, one at Wolf-Clyde, and one at Bamflat, which appear to have been raised as signal stations; and along the vale between the Clyde and the Tweed, is a continuous chain of similar mounds, most probably employed for the same purpose. About half a mile from the lands of Nisbet, is an oval mound in the midst of a deep morass; the longer diameter is about forty yards, and the shorter about thirty, and it rises above the surface to the height of nearly three feet. It is called the Green Knowe, and consists of heaps of loose stones, compacted together by stakes of hard oak, sharpened at the points, and driven into the ground. Around the base is a causeway of larger stones; and the whole is surrounded by a soft elastic moss, impervious to the approach of an enemy.

CULTS, a parish, in the district of CUPAR, county of FIFF; including the village of Pitlessie, and the hamlets of Crossgates, Cults-Mill, Hospital-Mill, and Walton; and containing 889 inhabitants, of whom 46 are in the hamlet of Cults-Mill, 4 miles (S. S. W.) from Cupar. This parish, of which the name, in ancient

documents Quilts or Quilques, is of Celtic origin, and supposed to be descriptive of its situation, lies nearly in the centre of the county, and is about two miles and a quarter in length, and one mile and a half in breadth. It comprises 2250 acres, of which 1900 are under cultivation, 140 meadow and pasture, 115 woodland and plantations, 35 garden, and about 60 roads, fences, and waste. The surface, though for the greater part flat, is diversified with hills, of which the chief in height is that of Walton, near the south-eastern boundary of the parish, and from some of the hills are fine views over the rich valley of Strath-Eden, embracing the Lomond heights in the distance. The scenery is in some places embellished with wood, and in others enlivened with various streams, of which the Eden, winding through the lands, forms a boundary between part of this parish and that of Collessie, and, towards the west, is joined by the Ballomill rivulet, which, though of considerably less breadth, has a plentiful supply of water.

The soil varies considerably in quality. In some places it is light and sandy; in others, a rich black loam of about twelve inches in depth; and on the higher grounds, a strong clay which, under good management, produces excellent crops. The system of agriculture is improved; but much of the surface would he rendered more productive if draining were extensively practised, and little progress has been made in the inclosure of the lands. The crops are, grain of all kinds, turnips, and potatoes. Few sheep are either reared or fed, and these are generally of the Cheviot breed; the cattle, to the improvement of which much attention is paid, are of the Fifeshire breed. The rateable annual value of the parish is £3208. The substrata are, yellow sandstone, limestone, and in some places coal; and the hills, towards their summits, are generally trap or whinstone, partly of amygdaloid, and partly of greenstone. Limestone is procured in abundance from quarries on the Pitlessie hill; the principal vein is about fourteen feet in thickness, and of a blue colour, and above it is another stratum, two feet thick. Both, when wrought, produce lime of excellent quality, of which more than 25,000 bolls are annually obtained, the greater part whereof is shipped at Newburgh for Dundee and Perth, and the remainder used in the parish and adjacent district. Coal was formerly worked, of which there were pits on the southern declivity of the Pitlessie hill; the seams are superincumbent on the strata of limestone, and one of them is about twelve inches in thickness. There are several quarries of freestone of good quality, affording an abundant supply for building and other purposes; and boulder limestone is also procured for mending the roads. The only house of any importance is Crawfurd Priory, a handsome castellated mansion, erected by Lady Mary Lindsay Crawfurd in 1813, when the ancient family seat in the adjoining parish of Ceres, having become dilapidated, was abandoned.

The weaving of linen affords employment to about 150 persons, of whom nearly one-half are females; the number of webs, which are 140 yards in length, and thirty inches wide, may be reckoned to average 1700 per annum. The linen chiefly woven is dowlas, for the manufacturers of Kettle, Leslie, and Newburgh, who furnish the materials. The spinning of tow is also carried on at Hospital-mill, where an old corn and flax mill has been converted to this purpose, at an ex-

pense of £4000; the machinery is propelled by a waterwheel of fourteen-horse power, and the quantity of yarn spun annually is from 160 to 180 tons, sent principally to Dundee. This work affords employment to about fifty persons, of whom the greater number are women and children. There are also mills for flour, barley, malt, and oatmeal, a saw-mill driven by water, and another by steam. The high road from Edinburgh to Dundee passes through the parish. An annual fair is held for the sale of agricultural stock and implements of husbandry, on the second Tuesday in May (O. S.), and is numerously attended. The parish is in the presbytery of Cupar and synod of Fife, and patronage of the United College of St. Andrew's; the minister's stipend is £162, with a manse, and a glebe valued at £11 per annum. The church, which is situated about a mile from the village, and nearly in the centre of the parish, is a neat plain edifice, erected in 1793, and contains a handsome monument in marble, by Chantrey. erected by Sir David Wilkie to the memory of his parents. There is a place of worship for members of the United Associate Synod. The parochial school affords education to about sixty children; the master has a salary of £34, with about £35 fees, and a good house and garden. On the sides of Walton Hill are several ramparts, supposed to have been a Roman encampment; and urns and other relics have been discovered on and near the spot. Sir David Wilkie, the eminent painter, was born in the manse on the 18th November, 1785, while his father, the Rev. David Wilkie, was incumbent. The latter was the author of a treatise on the Theory of Interest and Annuities; the former, who had been appointed limner for Scotland to George IV., was knighted by his Majesty William IV., in 1836, and died in 1841. Dr. Thomas Gillespie, professor of humanity in the university of St. Andrew's. and author of sermons on The Seasons contemplated in the Spirit of the Gospel, was for fifteen years incumbent of the parish.

CUMBERNAULD, a parish, in the county of DUMBARTON; including the village of Condorat, and containing 3501 inhabitants, of whom many reside in the village of Cumbernauld, 10 miles (W. S. W.) from Falkirk. This place derives its name from a Celtic term signifying a confluence of streams, in reference to the junction of several small streams just below the village. It is of considerable antiquity, though the parish was not erected until 1649: the wall of Agricola, called Graham's Dyke, with other ancient relics, connects its history with that of the Roman invaders, but nothing is recorded to supply us with any particulars concerning their proceedings in these parts. There was formerly a castle here, and at the close of the 13th century, the castle and barony belonged to John Comyn, Earl of Buchan, but afterwards fell to the crown by the forfeiture of that nobleman: in the 14th century, they passed to the Flemings, of Biggar and Cumbernauld, who were subsequently created earls of Wigton, and rose to considerable importance in the transactions of Scottish history. The barony formerly belonged to Stirlingshire, but in the reign of David II., Malcolm Fleming, sheriff of Dumbarton, obtained its annexation to Dumbartonshire, and the disjunction of several parishes from Dumbarton, and their annexation to Stirling. This arrangement was afterwards disturbed by an act of parliament, in 1503; but the mines. There is a penny-post to Glasgow; and the act was repealed, and the settlement effected by Malacolm Fleming permanently established.

and Stirling formerly passed daily to and from Glas-

The PARISH, situated at the eastern extremity of the shire, is about eight miles long, and from three to four broad, and contains 9145 Scotch acres. The surface is diversified by a succession of ridges and slopes, and the whole sweep being very considerably above the level of the sea, the climate is rendered sharp and cold. The highest part is a deep moss covered with heath, and called Fannyside-muir, in which quantities of grouse and black-cock are found; the remainder of the surface is arable and wood, among which game of all kinds is abundant, and in spring the roebuck is frequently seen, and sometimes the squirrel. The streams of Luggie and Kelvin enliven the lands, but are of inconsiderable dimensions; they formerly abounded in good fish, but now a few trout only are to be found. The lakes, which were once numerous, have been drained, and converted into arable land, and the only remaining one is the fresh-water loch of Fannyside, which covers about seventy acres, and is but a few feet deep; pike and perch are taken in it, and it is visited by flocks of wild-duck and teal. The SOIL is chiefly a deep clayey loam, tolerably fertile; 6168 acres are arable, 2170 pasture and moss, 580 plantations and woods, and the rest roads and water. Within the last twenty years, many improvements have taken place in husbandry, by draining and levelling, and by the use of lime and good dung manure; and since the introduction of green crops, a considerable quantity of land has been brought into corn cultivation, though previously considered altogether unfit for the purpose. The breed of cows and horses has recently been much attended to; the dairy-farms are of a very superior kind, and their chief produce is butter, which is sold at Falkirk and Glasgow. The rateable annual value of the parish is £15,430.

The subsoil is an impervious till, much of which has been advantageously drained; the rocks are whinstone and trap, which mainly compose those numerous ridges whereby the surface is marked. Freestone and limestone are found in large quantities, and a quarry of the former is wrought at Netherwood, near the Forth and Clyde canal, where also, as well as at Cumbernauld, limestone of excellent quality is obtained. The freestone, which is chiefly used in building, produces annually a large sum, and the limestone £6000. Coal is found in several places, especially near the freestone quarry at the Hirst; and on the farm of Westerwood is a mine of ironstone, let to the Carron Company. The mansion of Cumbernauld, the ancient seat of the Flemings, is surrounded by fine plantations, some of the trees of which are holly of a large size and imposing appearance. Here and in many other parts, oak, ash, lime, chesnut, elm, beech, and plane diversify the scenery, and are in a flourishing condition. The village of Cumbernauld, which contains nearly one-half of the population of the parish, was created a burgh of barony in 1649; it has a fair in May, at which there is a considerable traffic in cattle. About one-fifth of the population is employed in cotton-weaving, 560 looms being at work in the parish; but, during the fluctuations to which the trade is exposed, many of the hands obtain support by labouring in the coal and iron

mines. There is a penny-post to Glasgow; and the mail by Crieff, and coaches to Perth, Edinburgh, Alloa, and Stirling formerly passed daily to and from Glasgow, but that to Perth is the only one now left on the road. The Edinburgh and Glasgow railway, also, which passes through the parish south of the canal, attains its summit level here.

The ECCLESIASTICAL affairs are subject to the presbytery of Glasgow and synod of Glasgow and Ayr. There is a manse, built in 1827, with a glebe of about eleven acres, valued at £17. 10. per annum; the minister's stipend is £230, and John Elphinstone Fleming, Esq., is patron. The church is situated in the village, in the centre of the parish, and is an old, inconvenient, and uncomfortable building; it contains 650 sittings, but is much too small for the population. There are also places of worship for members of the Free Church and United Secession; and a parochial school is supported, the master of which has a salary of £25, with house and garden, and £26 fees. The village has a good subscription library, consisting of 1200 volumes; also a savings' bank, established in 1815; and a society of masons. The late Viscount Keith bequeathed £90, the interest to be divided among the poor on the 1st of January. The chief relic of antiquity is Graham's Dyke, a part of which runs through the parish. Traces of an old Roman road may be seen in the moss of Fannyside; and in the vicinity of Cumbernauld House is an elevation called the Towe Hill, where in ancient times the feudal baron held his court. In the formation of the Forth and Clyde canal, which runs through the bog of Dullatur, many warlike instruments were found, with the bodies of men, among which was a trooper, completely armed, and sitting upright on horseback, exactly in the position in which he had perished. He is supposed to have belonged to Baillie's army, when that general fought the Marquess of Montrose, 15th of August, 1745, and in his flight to have ridden accidentally into the bog.

CUMBRAY, GREAT, an island and parish, in the county of Bute, 2 miles (W.) from Largs; including the villages of Millport and Newton, and containing 1413 inhabitants. The name is derived from a Gaelic term signifying a bold or steep coast rising abruptly from the sea, and this description corresponds with the natural appearance of the island, which presents a steep and precipitous coast all round. The island is supposed formerly to have been in the possession of the Norwegians, concerning whose occupancy, however, no particulars are known. They are said to have been dispossessed of the property after many successive encounters with the Scots, by the decisive battle of Largs, when they were completely routed and driven from the coast. A cathedral once stood here, which was dedicated to St. Columba, but no remains of it are now visible. The island was formerly distributed into a number of small baronies, the owners of the principal of which were the families of Hunter, Stuart, and Montgomerie. The barony of Kames, belonging to the Hunters, has given the name to one of the finest bays in the island, and on this property, also, once stood the village of Kames, some vestiges of which may still be traced. The barony of Ballykellet, which appears to have been the most considerable of all, belonged to the Montgomeries, who possessed the patronage of the parish, and part of whose CUMB CUMI

mansion-house was until lately standing, having in it a stone with the family arms sculptured.

The island is of very irregular figure, extending about three and a half miles in length, from north-east to south-west, and about two miles in breadth : its circumference is ten miles, comprehending an area of 5120 acres. It is situated on the Frith of Clyde, and is separated from Little Cumbray, on the south, by a strait three-quarters of a mile in breadth; from Ayrshire, on the east, by Fairley Road, about one mile and a half broad; and from the isle of Bute, on the west, by a part of the Frith, which is about four miles wide. Numerous hills rise, with a gradual ascent, from the extremities of the island to its centre, and merge in one continuous range called the Shough-ends, which runs from north to south nearly throughout the whole length of the island: it attains an elevation of about 500 feet above the sea, and commands in every direction a beautiful view. The shores and bays abound with fish of various kinds, and oysters are found in some parts. A stream of inconsiderable dimensions, taking its rise from two small lochs which communicate with each other, in the highest part of the island, receives the waters of several springs, and at length becomes sufficiently large to form a mill-dam, which the people use for grinding their corn. The SOIL varies in different places. On the coast it is light and sandy, lying on rock or clay; on the higher grounds it is gravelly and thin, tending to moss, bedded on rock and covered with heath; in some of the valleys it is a deep rich loam, lying on clay, and producing good crops. About 3000 acres are arable; upwards of 1400 are waste, a considerable part of which, however, affords pasture for cattle; 30 acres are common, and 120 are planted. Grain and green crops of all kinds are produced; the cattle are of the pure Ayrshire breed. The rateable annual value of the parish is £1845.

The rocks consist of several varieties of whinstone, of limestone, and sandstone. The limestone is not wrought. on account of the expense of fuel; but the sandstone, which is plentiful, is wrought to a considerable extent, quarries having been for some time open. There is a regular communication with the land by steam-boats, and the island is much resorted to by strangers. The ecclesiastical affairs are subject to the presbytery of Greenock and synod of Glasgow and Ayr; patron, Lord Glasgow. The stipend is £159, and there is a good manse, with a glebe of six acres, valued at £8, 10, per annum. The church, which was built in 1837, to meet the exigencies of a largely augmented population, is situated on rising ground, immediately behind the village of Millport; it is a commodious and elegant structure, ornamented with a handsome tower, and capable of accommodating 750 persons. A place of worship has been erected for Baptists; likewise a Free church. There is also a parochial school, where, in addition to the usual branches, Latin, mensuration, and navigation are taught; the master has the legal accommodations, and a salary of £30, with £15 from fees. A parochial library is supported.

CUMBRAY, LITTLE, an island, in the county of BUTE, ecclesiastically annexed to the parish of West Kilbride, in the county of Ayr, and containing 8 inhabitants. This island is situated in the Frith of Clyde, between the island of Bute and the promontory of Portincross, from each of which it is distant about two

and a half miles. It anciently formed part of the domains of the Stuart family, ancestors of the kings of that line, and, on the erection of the principality of Scotland by Robert III., in 1404, in favour of his son, was concluded within its limits. It was for many years retained as a royal preserve, and in 1515 was conferred upon Hew, Earl of Eglinton, whose descendants are its present proprietors. The island, which is composed entirely of trap-rock, resting on the sandstone formation of the opposite coast, is about a mile long, and half a mile in breadth, and has an elevation of 600 feet above the sea. The surface comprises about 700 acres; but. with the exception of a few potato gardens, it does not appear to have been cultivated. There are a few ash-trees growing near the south-east extremity, but it is otherwise perfectly destitute of wood, and the rocky pasture only affords food for a few sheep and young cattle; the island is, indeed, chiefly a rabbit-warren at present, and about 500 dozens of rabbits are taken annually on the average. and sent for the supply of the neighbouring markets. Nearly in the centre is a circular tower, thirty feet in height, once appropriated as a lighthouse, and still forming a very conspicuous object from all parts of the channel; but it has long been neglected, and a lighthouse has been built upon the edge of a precipice overhanging the sea, on the west side of the island. This building, with the keeper's house and garden, romantically contrasting with the rugged crags among which it is situated, has a truly picturesque appearance. In the southern extremity of the island are several natural caverns, formed by fissures in the rock; the largest, on the east side, is called the King's cave.

Near the old lighthouse are the remains of an ancient square fort, of which the walls, six feet in thickness, thirty-five feet in height, and nearly entire, inclose an area twenty-eight feet in length and fifteen feet wide, formed into two apartments, of which the lower has a vaulted stone roof. By whom, or at what time, it was erected is not known; but being in the possession of the Montgomerie family at the period of Cromwell's invasion of Scotland, it was surprised and burnt by his soldiers. To the north of the castle are the remains of an ancient chapel dedicated to St. Vey, who was buried here, in a tomb a little to the north of the chapel. These remains consist chiefly of portions of the walls of the chapel, which appears to have been a dependency of the monastery of Iona; the walls are about three feet in thickness, and rudely built, inclosing an area of thirty feet in length, and fifteen in width. Of the tomb, which seems to have been comprised within four walls of stone. two square stones only are left, one of which is broken into two pieces; they are ornamented with tracery, but no inscription of any kind is to be discovered. At Shanwilly point, on the north of the island, are several tumuli. some of which were opened a few years before his death by the late Earl of Eglinton, when sepulchral urns and various fragments of weapons were found.

CUMINESTOWN, a village, in the parish of MON-QUHITTER, district of TURRIFF, county of ABERDEEN, 6 miles (E. by N.) from Turriff; containing 477 inhabitants. This place takes its name from the late Joseph Cumine, Esq., who founded it near the middle of the last century, and established in it a linen manufacture, which still exists, and lately employed about 100 hands. The present proprietor of Auchry, the seat of the

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late Mr. Cumine, who purchased the mansion and estate, has actively pursued the plans partially carried out by his spirited predecessor, for the improvement of his property in the parish, and the promotion of the agricultural interest. A post-office has been established in the village by his exertions; and he has projected, in connexion with other gentlemen, a new line of turnpike-road to run through it. A fair for cattle and horses, also, is held on the last Thursday in April or the first in May.

CUMMERTREES, a parish, in the county of Dum-FRIES; including the village of Powfoot, and containing 1277 inhabitants, of whom 124 are in the village of Cummertrees, 4 miles (W.) from Annan. The parish is supposed to have derived its name, anciently written Cumbertres, from its having been formerly covered with timber, considerable tracts of which still remain, besides subterraneous forests of oak, fir, and birch, with which the mosses are every where filled. It is remarkable as containing the farm of Bruce, in which there is a field called Broom Acres, where it is said that Robert Bruce, through the treachery of a blacksmith, sustained a severe repulse from the English. The most conspicuous family with which the ancient history stands connected, is that of Herries. Their residence, Hoddam Castle, which is situated on the south bank of the river Annan, is said to have been built with the stones of a more ancient castle of the same name, between the years 1437 and 1484, by John, Lord Herries, of Herries. The older castle had been inhabited, in the beginning of the 14th century, by a branch of the family of Robert Bruce, and destroyed some time afterwards by a border law. The family of Herries was very powerful, and acquired a large extent of country; but about the year 1627, the barony of Hoddam was obtained by Sir Richard Murray, of Cocknool.

The PARISH comprehends the ancient chapelry of Trailtrow, which was annexed to it at the Reformation : and is about seven miles in extreme length, and four in extreme breadth, containing about 10,000 acres. It is bounded by the Solway Frith on the south. A part of the surface is level, forming an inclined plane which rises gently from the south towards the north, the highest point being not more than 200 feet above the sea; but after this there is a descent, from the Tower of Repentance to the river Annan, which is somewhat rapid. The coast is flat, sandy, and uninteresting. Salmon, sea-trout, flounders, codlings, and occasionally turbot and soles, are taken in the Solway. and considerable quantities of cockles and muscles along the shores; in the Annan, salmon, common trout, and herling are plentiful. The soil in some places is sandy, and in others gravelly; in a few instances deep rich loam is met with, but in general the soil is a thin wet clay, resting upon a hard tilly subsoil, and requiring much skill to render it productive. About 6000 acres are occasionally under tillage, and 800 are moss, of which, however, 300 are capable of cultivation; about 1000 acres are under wood, consisting chiefly of plantations. The crops are nearly the same as in other parishes where the modern improvements in husbandry have been introduced. Cattle are reared in large numbers; the few sheep kept are generally a cross

dreds of acres which were waste thirty years ago, are now in flourishing plantations, or under cultivation, and inclosed with good hedges; indeed, the successful application of the best system of husbandry has entirely altered the face of the parish within the present century, The rocks consist of limestone and sandstone, the former of which, quarried at Kelhead, is celebrated as among the finest in the country, and brings an annual revenue of above £1000; there are also two sandstone quarries. The rateable annual value of the parish is £6022.

The most interesting residence is the ancient castle, remarkable for its strength and the thickness of its walls, and which has received several additions by its respective proprietors, of whom the late General Sharpe built a large wing, in keeping with the other parts of the edifice. The parish also contains the modern mansion of Kinmount House, built by the Marquess of Queensberry, at the cost of £40,000. The turnpikeroad from Portpatrick to Carlisle intersects the parish. The ecclesiastical affairs are directed by the presbytery of Annan and synod of Dumfries; patron, the Crown. There is a manse, with a glebe of the annual value of £18; and the minister's stipend, including a government grant of £37, is £158. The church, which was founded by Robert Bruce, has frequently been rebuilt and enlarged, the last time about fifty-five years since, and contains 450 sittings. There is a parochial school, in which, besides the ordinary branches, the classics, geography, and navigation are taught; the master has a salary of £30, with £25 fees, and the allowance of house and garden. Among the relics of antiquity is the Tower of Repentance, said to have been built in the 15th century, by Lord Herries, who, having used the stones of an old chapel in building Hoddam Castle, of which he afterwards repented, erected this tower, to pacify his conscience, and to make his peace with the Bishop of Glasgow, diocesan of the chapel. It is twentyfive feet high, and stands on an eminence, which is seen at a distance of thirty miles on all sides,

CUMMINGSTON, a village, in the parish of Dur-FUS, county of ELGIN; containing 155 inhabitants. This place is situated on the south coast of the Moray Frith, a short distance from Burgh-Head, which is the posttown. It is a small and neglected village, chiefly inhabited by seamen, and the families of persons dependent

on the fisheries of the district.

CUMNOCK, NEW, a parish, in the district of Kyle, county of Ayr, 6 miles (S. E. by S.) from Old Cumnock; containing, with the villages of Castle. Pathhead, Mansfield, and Afton-Bridgend, 2382 inhabitants. This parish, which was separated from that of Cumnock in the year 1650, is situated at the south-east extremity of the county. It is about twelve miles in length, from east to west, and nine in breadth, from north to south, and comprises about 75,000 acres, of which 15,000 are arable, 300 woodland and plantations, and the remainder, of which about 3000 might be reclaimed and brought into cultivation, is a very elevated tract of moss. The surface is in general hilly, and towards the south mountainous, but is varied with the two fine valleys of the Nith and Afton, of which the former extends through nearly the whole length of the parish, having a mean elevation of about 500 feet above the sea, between the Cheviots and South downs. Many hun- and the latter, which is about fifty feet higher, intersects the parish from north to south. The highest of the stipend is about £212, with a manse, and a glebe valued mountains, called Blackcraig, has an elevation of 1600 at £24 per annum. The church, which is situated feet; the Knipe, a little to the south, has an elevation between the villages of New Cumnock and Aftonof 1260 feet, and the Corsancone is 870 feet above the level of the river Nith. From all these heights extensive views are obtained of the surrounding districts, and that from the Corsancone is singularly rich and beautiful. The river Nith rises in the south-west of the parish, and, after a course of about twelve miles, flows by the base of Corsancone Hill, into the valley of Nithsdale in the parish of Kirkconnell. The river Afton rises near the southern boundary of the parish, and, after a course of about eight miles, falls into the Nith near the village. The surface is further diversified by three lakes, little more than half a mile in circumference; they are of no great depth, but abound with perch and pike, and are frequented by varieties of aquatic fowl.

The soil is in some parts of a light gravelly quality, and in others a tenacious clay; but, by judicious management and a liberal use of lime, it has been much improved, and a tolerable quantity of unproductive land has been brought into profitable cultivation. The crops are, oats, barley, wheat, potatoes, and turnips. Surface-draining is rapidly growing into practice, and all the more recent improvements in husbandry, and in implements of agriculture, have been adopted. Considerable care is bestowed on the management of live stock; about 3500 cows are pastured on the various farms, nearly half of which number are milchcows, and the value of cheese and butter annually produced is estimated at above £7000. More than 20,000 sheep are fed on the mountain pastures. There is very little wood in the parish; the plantations are chiefly larch and spruce-fir, for which the soil appears to be very favourable, and some larches planted on the banks of the Afton have attained a very stately growth. The rateable annual value of the parish is £14,117. The SUBSTRATA are, carboniferous limestone, coal, sandstone, and ironstone, and the hills of transition rock and greywacke. The limestone is found in abundance in many parts, occurring in beds of great thickness; it is of excellent quality, and the lime is much used for cement, from its property of acquiring hardness under water. There are several kilns on improved principles, for burning the limestone, and the produce annually is averaged at 200,000 bushels. The coal is likewise very abundant, and of good quality; the quantity annually raised is about 10,000 tons. In the coalfield at Craigman, plumbago is found in irregular masses, imbedded in basalt, and has been wrought for a long time. The sandstone is generally of a yellowish-white tint, but of coarse texture, and contains various fossil impressions; the ironstone occurs in detached masses and veins in several parts of the coal formation, but has not yet been worked,

The villages are chiefly inhabited by persons employed in agriculture and in the mines and quarries; there is a post-office under that of Old Cumnock, and a library which has a collection of more than 1040 volumes is supported by subscription. A fair is held on the Thursday before Whitsunday, for cattle, and considerable business is transacted. The parish is in the presbytery of Ayr and synod of Ayr and Glasgow, and in the patronage of the Marquess of Bute. The minister's

Bridgend, is an elegant and substantial structure in the later English style, erected in 1834, by the heritors, and is adapted for 1000 persons. There are places of worship for members of the Free Church and Reformed Presbyterian Synod. The parochial school affords education to about 100 scholars; the master has a salary of £34, with £50 fees, and a house and garden. On the summit of a knoll are some traces of the ancient castle of Blackbog, of which all the masonry has been removed, to furnish materials for building, but of which the fosse may be still distinctly seen. This castle was at one time the residence of the Dunbars of Mochrum, and was frequently visited by Sir William Wallace, On the lands of Sir John Cathcart are also the ruins of an ancient baronial castle. near the source of the river Nith. Upon the farm of Whitehill, an earthen jar was dug up a few years since, containing a great number of small silver coins of Edward I, of England and Alexander of Scotland : they were all in excellent preservation, and about the size of a groat. On the farm of Polquhaise, a tumulus was lately removed, in which was found a sarcophagus of large stones, containing fragments of human bones and a small quantity of black earth.

CUMNOCK, OLD, a manufacturing town and parish, in the district of KYLE, county of AYR, 101 miles (S. W.) from Muirkirk, and 61 (S. W. by W.) from Edinburgh; containing 2836 inhabitants, of whom two-fifths are in the town. This place derives its name from its situation in the bosom of a hill, and its adjunct by way of distinction from that part of it which, more than a century since, was separated from it, and erected into a separate parish. The town appears to owe its origin to a charter granted to Sir Thomas Campbell, prebendary of Cumnock, by James IV., making the church lands a free burgh of barony, and empowering him and his successors to let the glebe, in burgage tenure, for building. The barony, after passing through several hands, came ultimately, in the reign of Charles II., into the possession of the Earl of Dumfries, and is now the property of the Marquess of Bute. The TOWN is beautifully situated in a deep recess, at the confluence of the rivers Glasnock and Lugar, and consists chiefly of three streets, and a spacious quadrangular area now the market-place, the sides of which form ranges of good houses, and in the centre of which is the church. The houses are regularly built, with the exception of those in some narrow lanes, which are of inferior order. The whole has an air of cheerful neatness; and, combined with the interesting banks of the Lugar, and the rich woodlands immediately surrounding, it presents a pleasing appearance. Gas-works have been recently constructed for lighting the town; and there are two public libraries supported by subscription, each of which has an extensive and well-selected number of volumes. A post-office has also been established.

The manufacture of wooden snuff-boxes resembling those originally made at Laurencekirk, is extensively carried on here, and has been brought to a state of great perfection. These boxes are made from the wood of the plane-tree as being closest in its texture; and at the original prices paid for them, a solid foot of wood worth three shillings, could be manufactured into boxes that would sell for £100. From the great reduction in the price since the extension of the manufacture, however, they are sold for less than a tenth part of the original value; and the painting of the boxes in devices has been nearly superseded by the introduction of chequering, which is performed in great variety by machinery, producing brilliancy of colour and elegance of pattern. number of persons employed in this manufacture is about fifty. Weaving is extensively carried on for the manufacturers of Glasgow and Paisley, and more than 120 looms are in constant operation; a considerable number of females, also, are employed in working and embroidering muslins, which are much admired. There is a large manufactory for threshing-mills and cheese-presses, of which former some are sent to Ireland; also a pottery for brown earthenware, for which purpose clay of good quality is found in the parish. Fairs are held on the first and sixth Thursdays after Candlemas, the Wednesday after the last Tuesday in May and first Tuesday in July, and the Wednesday after the third Tuesday in October (O, S.) A baron-bailie is appointed to superintend the police of the town, by the Marquess of Bute.

The PARISH is about ten miles in length, and two in average breadth, and comprises 16,400 acres, of which about 630 are woodland and plantations, 2500 moorland pasture, and the remainder arable. The surface is pleasingly undulated, rising in some parts into hills of gentle elevation; and along the banks of the Lugar are fine tracts of level ground. The whole of the lands have an elevation of some hundred feet above the sea, but they are finely sheltered by the still higher lands of the district adjoining. The river Lugar, which has its source in the eastern extremity of the parish, is formed by the union of the streams of Glenmore and Bella, and, after forming the northern boundary of the parish, flows with a westerly course into the river Avr. The scenery near it is boldly varied; in some parts the banks are richly wooded, and in others the stream runs between perpendicular ramparts of barren rock and projecting crags. The river Glasnock issues from a lake on the southern confines of the parish, and, after flowing through the town, falls into the Lugar. The lake abounds with trout, pike, and eels : trout are found also in the Lugar, and salmon were formerly frequently taken in its waters, but, since the construction of a dam on the river Ayr, none have ascended so high. The soil is chiefly clayey, intermixed with portions of a light and sandy quality, and occasionally a rich loam. The chief crops are oats, with a little wheat, barley, and bear, potatoes, peas, beans, and turnips; the system of agriculture is in an advanced state. A great degree of attention is paid to the management of the dairies, and considerable quantities of cheese are made, and sent to the neighbouring markets, where it is much esteemed. About 1000 milch-cows, of the Ayrshire breed, are kept on the several farms; and the number of sheep, chiefly of the black-faced kind, averages about 1200. The rateable annual value of the parish is £9724.

The substrata are, limestone, coal, and freestone. The limestone is of very superior quality; and the lime, which is distinguished by the appellation of Benston lime, is in great demand for cement, and, from its property of acquiring hardness when under water, is much

used in the erection of bridges. The freestone on the banks of the Lugar has a light blue tint, and is susceptible of a very high polish; and a white freestone is also found, which is in repute for millstones, and sent in great quantities for exportation. The coal is alternated with strata of trap, but is on the whole of good quality. The woods consist of oak, ash, elm, beech. plane, lime, chesnut, and birch; and the plantations, of silver, spruce, and Scotch firs, poplar, mountain-ash, holly, and evergreens of almost every variety. Many of the trees are of stately growth, and all are in a flourishing condition. Dumfries House, the seat of the Marquess of Bute, is a very spacious and handsome mansion, built of the blue freestone found in the parish, and containing stately apartments; the walls of the drawing-room are hung with some fine old tapestry. presented to one of the earls of Dumfries by Louis XIV, of France. The house is beautifully situated on the bank of the Lugar, which flows through the pleasuregrounds, and over which an elegant bridge has been erected near the mansion. Glasnock House, also situated on the bank of that stream, is an elegant mansion of recent erection, and is built with the white freestone found near the Lugar: Logan and Garrallan are likewise good houses. The parish is in the presbytery of Ayr and synod of Glasgow and Ayr, and in the patronage of the Marquess of Bute. The minister's stipend is £218, with a manse, and a glebe valued at £20 per annum. The church, erected in 1754, is adapted for 900 persons, but is much too small for the population: the cemetery has been removed to a rising ground called the Bar Hill, east of the town. There are places of worship for members of the Free Church and United Secession. The parochial school affords instruction to about 130 scholars; the master has a salary of £34, with £15 fees, and a house and garden, and he also receives one-half of the interest of a bequest of £1000 by Mr. Duncan, for the gratuitous instruction of twelve children. The other half of the interest is distributed among poor persons not on the parish list. There is a savings' bank with a fund of about £1000; and three friendly societies are supported. Within the grounds of Dumfries House are the ruins of the ancient castle of Terringzean, anciently the residence of the Loudon family; and in the south side of the parish are some slight ruins of Boreland Castle.

CUNNINGSBURGH, SHETLAND .- See SANDWICK.

The state of the s

Seal and Arms.

CUPAR, a burgh, market-town, and parish, in the
district of CUPAR, county of
FIFE; including the villages
of Gladhey and Springfeld,
and containing 6758 inhabitants, of whom 3567 are
within the burgh, 9 miles
(W.) from St. Andrew's, and
30 (N. by E.) from Edinburgh. This place is of considerable antiquity, and was
noted at an early period for

the strength of its castle, erected at the extremity of a high mound extending along the bank of the Ladyburn rivulet. During their invasion of Scotland in the reign of Edward Baliol, this castle was taken by the English, who retained possession of it till, having exhausted their

provisions, and being unable to procure supplies, they were compelled to abandon it, and to return to their own country. There are no remains of the castle, but the site of it is still called Castle Hill. Under this hill was a Dominican convent, of which the founder is not known, and which, after subsisting for a long time as a cell to the monastery of that order on the island of May, was granted to the abbey of St. Andrew's. No vestiges of the building remain, and the site is now occupied by an episcopal chapel. Few events of historical importance are recorded in connexion with the place: the town was erected into a royal burgh by David II., in 1363, and in the Magna Britannia is designated by Camden the Burgus Insignis, which character it still retains as the county town.

The TOWN is situated on the high road from Edinburgh, through Fife, to Dundee, and at the confluence of the rivers Eden and Ladyburn, over the former of which are three handsome bridges, facilitating the intercourse between the north and south portions. From its situation, it is the great thoroughfare between the ferries of the Forth and the Tay, and consequently, in addition to its trade and well-frequented markets, derives much traffic from the frequent influx of strangers. It is well built, and consists of several principal streets, of which some are of recent formation, originating in the modern improvements of the town, and of several smaller streets; they are cleansed, paved, and watched from the common funds of the corporation, and lighted with gas by assessment of the inhabitants. It has been considerably enlarged by the addition of the suburbs of Brae-Heads, Newtown, and Lebanon; and the whole has a cheerful and very respectable appearance. A public library has long been established, and is supported by subscription; it contains more than 6000 well-chosen volumes, among which are many scarce and valuable books selected by Dr. Gray, who bequeathed his library to the subscribers. There is also a public reading-room, well supplied with periodicals. A pack of fox-hounds for the Fifeshire hunt is kept here, as the chief place of the meeting of its members; the environs are pleasant, and afford much interest to the sportsman. The principal manufacture is that of linen, which gives employment to about 900 persons in the town and parish, who work with hand-looms at their own dwellings. The linen made is of various qualities, and is mostly exported to the East and West Indies, to the continent, and to America. Connected with this manufacture are three mills in the parish, two of which are for spinning flax, and one for thread. Of the former, one is set in motion by water, and the other partly by water and partly by steam, and the third entirely by steam; they employ in the aggregate nearly 240 persons. There are two mills for grinding oatmeal and barley, and two flour-mills, all of which were held under the corporation until recently, when the feu-duty was sold. The manufacture of snuff was formerly carried on to a considerable extent, for which purpose a mill was erected producing 60,000 pounds annually; and from the increasing demand for that article at one time, it was found requisite to add power to the mill by the erection of a steam-engine. There are also a fulling-mill and two tanneries in constant use, to the latter of which has been added a manufacture of glue; three public breweries have been established, and there

is an extensive manufactory of coarse earthenware, for which the clay found in the parish is well adapted, and also for bricks and tiles, of which great numbers are made. The market is on Thursday, and is largely supplied with samples of corn, and numerously attended by dealers from the neighbouring districts; fairs are also held, for the sale of live stock, agricultural imple-

ments, and various other articles.

The inhabitants received their first charter of INCOR-PORATION from David II. It bestowed many privileges, which were extended by Robert II., who also granted the burgesses considerable property in lands; and all these gifts were confirmed by subsequent charters down to the reign of James VI., who conferred upon the burgesses additional immunities, and the lands of the burgh at a fee-farm rent, by charter dated at Edinburgh in 1595. By these charters the government was vested in a provost, three bailies, a dean of guild, treasurer, and a council of thirteen, a convener, and seven deacons of trades, assisted by a town-clerk, and other officers; but the town council, composed of twenty-six members, is now elected in strict accordance with the provisions of the Municipal act of 1833. The provost and bailies, and all other officers, are chosen by the council; the town-clerk alone holds office for life. There are eight guilds of trade, the hammermen, wrights, weavers, tailors, shoemakers, waulkers, bakers, and butchers, who hold their exclusive privileges under a modifying charter of Queen Anne; each of these guilds elects its own deacon, and the deacons make one of their number convener, to preside over all the guilds. The freedom is inherited by patrimony, by marriage with a freeman's daughter, by apprenticeship, or by purchase, the amount of which varies in the different guilds from £20 to £50. The magistrates hold burgh courts for the determination of pleas to any amount, but the sheriff's courts for small debts have nearly superseded the practice, and their criminal jurisdiction, also, though by charter extending to all offences not capital, is by custom limited to misdemeanours and cases of petty assaults, all graver offences being referred to the county magistrates. By the act of the 2nd and 3rd of William IV., the burgh unites with those of St. Andrew's, Crail, the two Anstruthers, Kilrenny, and Pittenweem, in returning a member to the imperial parliament. The right of election is vested in the householders of the annual value of £10 and upwards, resident within the limits of the parliamentary boundary, which is more extensive than the municipal : St. Andrew's is the returning burgh. The assizes for the county, and the election of members for the county, are held here. The town-hall and county-hall are both neat and substantial buildings, well adapted to their respective uses, but not distinguished by architectural elegance. The latter is very spacious, and contains the requisite court-rooms for the sheriff and justices, a large room for holding county meetings, and also an office for keeping the public records; in the hall are, a portrait of the late General John, Earl of Hopetoun, finely painted by Raeburn, and one of Thomas, Earl of Kellie, lord lieutenant of the county, by Wilkie. The old town and county gaol, situated on the opposite side of the river Eden, was badly arranged, and has been superseded by a large county prison built to the north-east of the town, under the Prison act of the year 1839.

In 1618, the PARISH of Cupar was augmented by the union of that of Tarvit on the opposite bank of the Eden. At present it extends five miles in length, and nearly the same in breadth; it comprises 5545 acres, all of which, with the exception of a moderate proportion of woodland and pasture, are arable land in the highest state of cultivation. The surface is in some parts gently undulating, in others rising into hills of moderate elevation, and near the banks of the rivers by which it is intersected, forming extended plains; the scenery is enriched with woods of natural growth and thriving plantations. The river Eden, which rises in West Lomond, about fifteen miles distant, flows through the parish from west to east, in the centre of a broad and fertile vale; and the Ladyburn, which intersects the parish from north-west to south-east, flows into the Eden at the eastern extremity of the town. The soil is various, in some parts a light sand, in others a stiff clay, and in the valleys rich and fertile; but even the poorer soils are rendered abundantly productive by diligent cultivation and a liberal use of manure, which is plentiful. The system of husbandry is in the most improved state; the crops are, oats, barley, wheat, potatoes, of which great quantities are grown for the London market, and turnips, with the usual green crops. Great attention is also paid to the rearing of live stock. The oxen are mostly of the old Fifeshire breed, and, in the great cattle-shows, have generally obtained prizes awarded by the agricultural societies; some of the Teeswater breed have been introduced, but they are not generally approved. The substratum of the soil is various. White sandstone is prevalent along the banks of the Eden; on those of the Ladyburn, a conglomerate sandstone is found, in which are imbedded quartz and flint; and at a short distance from the confluence of those streams, is an extensive mound consisting of gravel. Greenstone, trap-rock, and clinkstone are likewise found, above the gravel and sandstone along the banks of the Eden, and are quarried, together with the white sandstone, for road-making and for building. The rateable annual value of the parish is £18,715. The ancient mansion of Carslogie, for many ages the family seat of the Clephanes, was erected about 400 years since, and is, with the grounds, still kept up; Wemyss Hall was built about the commencement of the last century. and has been recently enlarged. Kilmaron is a modern mansion in the castellated style, after a design by Gillespie. Tarvit, Springfield, Dalyell, Hilton, Carnie Lodge, Pitblado, Preston Hall, Middlefield, Balas, Ferrybank, Bellfield, Blalowne, and Westfield, are also within the parish, and are neat residences, pleasantly situated.

The parish is in the presbytery of Cupar and synod of Fife, and patronage of the Crown. There are two benefices; the minister of the first charge has a stipend of £259, with a manse, and a glebe valued at £21 per annum; the minister of the second charge has the same amount, but neither manse nor glebe. The church was erected in 1785, and has been altered and enlarged from time to time; and another church, called St. Michael's, has lately been built, at an expense of about £1800, partly raised by transferable shares, which entitle each subscriber to the choice of a seat. There is an episcopal chapel, a very handsome building; also places of worship for members of the Free Church, the Relief Connexion,

grammar and English schools, formerly supported by the burgh, have been discontinued, and an academy, for which an appropriate building has been erected on the Castle Hill, has been substituted in their place, the patronage and management being vested in the trustees of the late eminent Dr. Andrew Bell, of Madras, who bequeathed some property called Eggmore, in Dumfriesshire, and between £400 and £500 per annum. for the purposes of education in the town. The late Dr. Gray, of Middlesex, bequeathed £500 for the establishment of a female school here, the management of which is vested in the provost, clergy, and schoolmaster of Cupar. An almshouse for ten or twelve poor persons is under the management of the Kirk Session; it is of very ancient date, and the origin of its foundation is not distinctly known. There is also an asylum for females above fifty years of age, recently erected by a legacy of £3000 bequeathed by David Knox, Esq., of London, for its foundation and endowment. The poor likewise have the interest of £450 by Dr. Gray for their benefit. On the bank of the Eden, on the Tarvit side of that river, is a small conical eminence, anciently the site of the church of St. Michael of that parish, which had long ceased to exist previously to the union of Cupar and Tarvit; and in making some improvements in the road near the spot, many of the graves were thrown open, and the remains of the dead exposed to view. Upon the summit of a hill near Wemyss Hall, are the remains of the cross of Cupar, which, on its removal from its ancient site in the town, in order to the formation of a new street, was set up in its present situation by the late Col. Wemyss. It consists of a circular shaft, placed on a massive pedestal hewn from the rock on which it stands; and above the capital are placed the ancient arms of the

CUPAR-ANGUS, or COUPAR-ANGUS, a market-town and parish, partly in the county of FORFAR, but chiefly in that of PERTH; including the villages of Balbrogie, Longleys, and Washington, and containing 2745 inhabitants, of whom 1868 are in the town, 12 miles (N. N. E.) from Perth, and  $55\frac{1}{2}$  (N.) from Edinburgh. This place derives the affix distinguishing its name from that of Cupar in Fifeshire, from the more ancient part of the town, which is within the county of Forfar or Angus. An abbey of Cistercian monks was founded here in 1164. by Malcolm IV., who amply endowed it with lands in this parish, and various other estates in different parts of the country. Among its possessions here were, Cupar grange, the home-farm of the monastery, where the abbot had a country residence, and the lands of Keithick, Arthurstone, Denhead, Balgersho, and Cronan. The endowment was augmented by the Hayes, of Errol, and other benefactors; and the establishment continued to flourish till the dissolution, when its revenue was valued at £1239 in money, and large payments in wheat, oats, barley, and other produce. The last abbot was Donald Campbell, of the Argyll family, who, with the commendator, was buried in Bendochy church. The buildings had begun to fall into a state of dilapidation some few years before the Reformation, and their ruin was completed by a body of reformers from Perth. The only vestiges now remaining of this once magnificent structure are in the north-west angle of the present churchyard, on the side of the road to Dundee. A portion of the building with a beautiful Old Light Burghers, Baptists, and Glasites. The arch was taken down in 1780, to furnish materials for

the erection of the parish church, of which the north wall rests upon part of the foundation of the ancient edifice. The lands belonging to the monastery were erected, after its dissolution, into a temporal lordship by James VI, and granted to the Hon. James Elphinston, second son of Lord Balmerino, who was created Lord Coupar in 1609. On his decease without issue the title and estates merged in the Balmerino family, and, on the attainder of Arthur, Lord Balmerino, in 1745, became forfeited to the crown.

The TOWN, which was an ancient burgh of regality, is pleasantly situated on the banks of a stream that flows into the river Isla, about three miles to the west of it; and consists principally of four streets, formed by the lines of the Perth and Dundee high roads, which intersect each other in the market-place. The houses are generally neat and well built, and some, of more recent erection, are of elegant appearance; the streets are paved, and lighted with gas by a company established within the last few years, and the inhabitants are amply supplied with water. A public news and reading room, well furnished with the London and provincial journals, is supported by subscription; and an agricultural society formed about twenty years since, for awarding premiums to the best breeders and feeders of cattle, hold their meetings here twice every year. The post-office has a good delivery, and facility of communication with Perth and Dundee, and other towns in the vicinity, is afforded by excellent roads, and by the Cupar-Angus and Newtyle branch of the Dundee railway. The principal manufac-ture pursued is the hand-loom weaving of the coarser kinds of linen for the wholesale houses in the neighbourhood; there is also a tannery in operation. A salmonfishery is carried on in the river Isla, which likewise abounds with trout. The market is on Thursday, and fairs are held on the third Thursday in March, for horses and cattle; on the 26th of May, if on Thursday, otherwise on the first Thursday after, for cattle and sheep, and for hiring servants; on the third Wednesday in July, and the first Tuesday in October, for horses, sheep, and cattle; and on the 22nd of November, if on Thursday, or on the first Thursday after, for cattle and for hiring servants, Cattle-markets are also held on the first Thursday in December, and every succeeding Thursday till May. The

part of it is used as a place of temporary confinement. The PARISH is bounded on the north by the river Isla, and is intersected by the great north road through the vale of Strathmore; it is about five miles in length, and from one mile and a half to two miles and a half in breadth, comprising 2800 acres. The surface is varied; and from a high ridge which intersects the parish, is obtained a splendid view of the Sidlaw mountains on the south, the lower range of the Grampians on the north, with the distant summits of Ben-More, Schihallion, and Ben-Voirlich. The soil is various; in some parts a rich alluvial loam; in others a stiff retentive clay, alternated with sand and gravel, and with peat-moss. The system of agriculture is improved, and the rotation plan of husbandry is in general use; the chief crops are, wheat, oats, barley, and turnips. The lands have been well drained, and much of inferior quality has been brought into profitable cultivation; the buildings on the larger farms are substantial and commodious, but on the

Steeple was erected by subscription in 1767, on the site of

the ancient prison of the burgh of regality, and the lower

smaller of a very inferior description. The cattle, generally of a mixed breed, have been much improved under the encouragement afforded by the agricultural society. The rateable annual value of the Perthshire portion of the parish is £9324, and of the Angus portion £591. making a total of £9915. Keithick and Arthurstone are handsome residences. There were formerly populous villages at Keithick and Caddam, but both have disappeared. The ecclesiastical affairs are under the superintendence of the presbytery of Meigle and synod of Angus and Mearns. The minister's stipend is £239, with a manse, and a glebe valued at £25 per annum; patron, the Crown. The church, a plain structure, was built in the year 1780, and enlarged in 1832, and contains 800 sittings. There are places of worship for members of the Free Church and United Associate Synod, Original Seceders, the Relief Church, and Episcopalians. The parochial school is well attended; the master has a salary of £34, with a house and garden, and the fees average above £70. A savings' bank was opened in 1839, and has deposits to the amount of £2600; there are also two friendly societies, and a ladies' society for visiting and assisting indigent and aged women. To the east of the churchyard are the remains of a Roman camp, supposed to have been that of Lollius Urbicus, and within the area of which the abbey was founded.

CURRIE, a parish, in the county of EDINBURGH, 6 miles (S. W.) from Edinburgh; containing, with the villages of Balerno and Hermiston, 2000 inhabitants, of whom 297 are in the village of Currie. This place, called anciently Kil-Leith, from a religious establishment on the Water of Leith, is supposed to have derived its more general appellation from the remains of the Roman station Coria, which some antiquaries have identified with the immediate vicinity. The lands appear to have been the property of the Lennox family, of whose baronial residence, Lennox Tower, there are still considerable remains on an elevated situation on the bank of the river, commanding a fine view of the Frith of Forth. This castle, which was the occasional residence of Mary, Queen of Scots, and afterwards of the regent Morton, was a place of great strength, surrounded by a rampart, and inaccessible on all sides. A subterraneous passage afforded communication with the river, and has but recently been closed, to protect the cattle that graze on its site.

The PARISH is skirted on the south by the Pentland hills, and is about six miles in mean length, though its extreme points from east to west are eight miles distant. It is four miles in average breadth, and comprises an area of 11,000 acres, of which two-thirds are arable, and the remainder hill pasture and moss. The surface is generally elevated, and broken into numerous hills, of which Ravelrig, nearly in the centre of the parish, is 800 feet above the sea. There are also Currie hill and various others, of which some rise to a still greater height. The lower grounds are watered by the river of Leith, which has its source in three copious springs near the western extremity of the parish, and, after a course of fourteen miles, in which it turns numerous mills, flows into the Frith of Forth at the harbour of Leith. The soil is mostly a stiff retentive clay, and, though difficult to work, is fertile, producing favourable crops of grain of all kinds, notwithstanding that the harvests are usually late. The system of husbandry is in a very improved state; the lands are inclosed, and the farm-buildings substantial and commodious. Considerable numbers of black-cattle are reared in the pastures, and sent to Edinburgh; and during the spring and summer months, many sheep are purchased by the farmers, and fattened for the neighbouring markets. The rateable annual value of the parish is returned at £12.164.

The principal substrata are limestone and freestone of excellent quality; and along the banks of the river, ironstone is found in abundance. The limestone is not wrought for manure, from the want of coal; but near the village of Balerno are extensive quarries of freestone, from which materials have been taken for many of the buildings of the New Town of Edinburgh. In the lower parts of the parish, towards the north, are considerable remains of ancient woods; but on the higher lands, except on the demesnes of the landed proprietors, there are very few plantations. The seats are, Baberton. Ravelrig, Glen-Darroch, Glen-Brook, Riccarton, Currie Hill, Larch Grove, Bankhead, West Brook, and Malleny. The village of Currie is situated on the banks of the Water of Leith, and on the road to Lanark. The manufacture of paper was introduced here about the vear 1790, by Messrs. Nisbet and Macniven, who erected extensive mills for that purpose; and there are also numerous corn and other mills in the parish. Facilities of communication are afforded by the roads to Lanark and Glasgow, and by the Union canal, which passes through a small portion of the parish.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Edinburgh and synod of Lothian and Tweeddale. The minister's stipend is £264, with a manse, and a glebe valued at £16 per annum; patrons, the Town Council of Edinburgh. The church, a neat structure erected about the year 1790, is situated on an eminence on the south bank of the river; and its spire, rising above the foliage around, forms a pleasing feature in the scenery of the village. There is a place of worship for members of the United Secession Church. The parochial school is well attended; the master has a salary of £34, with a house and garden, and the fees average £42. Opposite to Lennox Tower, on the other side of the river, are the ruins of the ancient mansion of the Skenes, of Currie Hill; and on the summit of Ravelrig, are some remains of a Roman exploratory camp. Among the distinguished persons connected with the parish have been, Sir George Skene, lord registrar in the reign of James VI., and his son, Sir James, president of the court of session; Sir Thomas Craig, lord advocate in that reign; and the Scotts of Malleny, eminent lawyers of the same period. Sir Archibald Johnston of Warriston, uncle of Bishop Burnet, and whose son was envoy to Brandenburgh in the reigns of King William and Queen Anne, was a large landholder in the parish.

CUSHNIE, ABERDEEN.—See LEOCHEL. CUTHBERT'S, ST.—See EDINBURGH.

CUTHILL, or CUTTLE, a village, in the parish of PRESIONPANS, county of HADDINGTON; containing 173 inhabitants. This place is on the shore of the Frith of Forth, and in the western part of the parish, adjoining the village of Prestonpans. Some salt-works, a pottery, and a magnesia manufactory were formerly carried on here.

CYRUS, SAINT, or ECCLESCRAIG, a parish, in the county of KINCARDINE; including the villages of Lochside, Milton, Roadside, and Tangleha, and containing 1600 inhabitants, of whom 207 are in the village of St. Cyrus, 51 miles (N. by E.) from Montrose. This place, now generally known by the former of the two names, is supposed to have derived the latter, in the Gaelie language Eaglais-Creag, from the situation of its church at the base of a rocky promontory projecting into the North Sea. The name of St. Cyrus, which, till the close of the last century, was limited to a portion only of the parish, is derived from a saint who lived in retirement on the adjacent lands of Criggie, where there is a well still called after him. At an early period, this place was distinguished for a castle named the Fortress of Lauriston, near the eastern boundary of the parish. It was erected about the 10th century, and, in the reign of Edward III. of England, sustained repeated assaults from the troops of that monarch, by whom, in 1336, it was taken and garrisoned with English soldiers; but towards the close of that year it was recaptured by the regent Murray, and dismantled. The castle, and the lands belonging to it, were, for more than four centuries, in the possession of the Straton family, but in 1695 were sold to Sir John Falconer. From his descendants they were, about the year 1789, purchased by Mr. Brand, who incorporated the remains of the ancient building, consisting of a square tower and a portion of the chapel, into a spacious modern mansion.

The PARISH, which is bounded on the south-east by the sea, and on the south and south-west by the North Esk river, is about five miles in length, and from two and a half to three in breadth. It contains 8477 acres. of which 6234 are arable, 300 woods and plantations, and the remainder meadow, pasture, and waste. The surface is diversified with hills, of which the principal are, Bridgeton and Jackston, in the east, and Morphy and Pitbeadly in the west, averaging about 500 feet in height, and Brands hill and Woodston hill, having an elevation of 630 feet above the sea. These hills are intersected with deep valleys and narrow glens, watered by various rivulets, one of which, in its progress towards the sea, forms a picturesque cascade. The coast, which is indented with several small bays, is a level beach of fine sand for about a mile from the mouth of the North Esk, beyond which it is lined by precipitous cliffs of limestone, worn by the action of the waves into caverns of fanciful appearance. In the vicinity of Milton-Mathers, where lime-works had been long established, the quarrymen had so undermined the elevated ledge which defended that part of the coast, that, in 1795, the whole of the village was swept away by an irruption of the sea, which has now encroached for 150 yards upon the land.

The soil is generally a rich and fertile clay, well adapted for grain of every kind; the crops are, oats, barley, wheat, beans, peas, turnips, and potatoes, of which last great quantities are raised. The system of agriculture is improved; the dairy-farms are productive, and a kind of sweet-milk cheese is made, which is in high estimation. The rateable annual value of the parish is £14,034. The woods mainly consist of ash, plane, elm, beech, and birch, and the plantations of larch and Scotch and silver firs; they are well managed, and are for the most part thriving. A great

variety of other trees have been planted on the lands of Lauriston with entire success. The prevailing rocks in the parish are of the old red sandstone and trap formation. There are quarries of a durable white sandstone, used chiefly for ornamental building, on the lands of Kirkside; and at Woodston and Lauriston, sandstone which is easily wrought, and very durable, is extensively quarried, yielding a return of £1000 per annum. Tilestones were formerly obtained at Morphy, for roofing; but, from their insufficiency to resist the influence of the atmosphere, the use of them has been discontinued. Lime-works were also once carried on, to a great extent; and at Sea-Greens, on the coast, in the immediate vicinity of the works, is a small harbour accessible to boats of 50 or 60 tons' burthen, by which the produce of the works was conveyed to its destination. Among the seats in the parish is Lauriston, a handsome mansion erected by the late proprietor, and including portions of the ancient castle; it is romantically situated on the verge of a precipitous height rising from a deep and richly-wooded dell. Mount Cyrus stands on an eminence to the north-west of the village, with beautiful lawns and extensive plantations; and Kirkside House, a substantial modern mansion, is near the southern extremity of the parish, in grounds tastefully laid out, and commanding some fine views of the bay and town of Montrose. Bridgeton is also pleasantly situated, on rising ground near the eastern extremity of the parish. The manufacture of coarse linen is carried on, affording employment to about thirty persons. There are some valuable salmon-fisheries, together producing a rental of nearly £3000 per annum, and giving occupation to about sixty persons; the greater number of fish are packed in ice, and conveyed to the Edinburgh and London markets. Facility of communication is afforded by good roads, of which the great north road passes through the parish, and has on its line two handsome bridges, one built in 1775, at an expense of £6000, and the other in 1817, at a cost of £600.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Fordoun and synod of Angus and Mearns. The minister's stipend is £247. 17., with a manse, and a glebe valued at £11 per annum; patron, the Crown. The church, erected in 1783, on a site nearly a mile to the north of the ancient church, and enlarged in 1830, is a neat substantial structure with a spire, and contains about 850 sittings. From its situation on an eminence 250 feet above the level of the sea, it forms a conspicuous landmark for mariners. There is a place of worship for members of the Free Church. The parochial school is well attended; the master has a salary of £33, with a good house and garden, and the fees average £30. The parochial library contains nearly 750 volumes, chiefly on religious subjects. Sir Joseph Straton, of Kirkside, bequeathed £500 for promoting education within the parish, the proceeds of which sum are applied to the payment of school fees for the children of the poor. Among the relics of antiquity is the Kaim of Mathers, a camp on those lands, situated on a rocky peninsula connected with the main land by a narrow isthmus, defended by battlements on each side: on the peninsula are the remains of a square tower, said to have been the residence of the ancestors of the Barclays of Ury. The castle of Morphy, supposed to have been the baronial

seat of the Graham family, has totally disappeared, and the site has been effaced by the plough. On the lands, however, is still an upright stone, erected, according to tradition, to commemorate the defeat of the Danes in a battle that took place near the spot; it has the form of an obelisk, about thirteen feet in height, and the number of stone coffins containing human bones which have been found in an adjoining field, strengthens the probability of its supposed origin. On the hill of Pitbeadly are some remains of a circular camp.

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DAILLY, a parish, in the district of CARRICK, county of Ayr, 6 miles (S. by W.) from Maybole; containing 2272 inhabitants, of whom 591 are in the village. The parish is about seven miles in length, from east to west, and varies from four to six miles in breadth. The surface is chiefly one extended valley, bounded on both sides by hills of moderate elevation, and enlivened by natural woods and thriving plantations; and the prospect from the hills, including the winding course of the Girvan for nearly seven miles, in a direction parallel with the boundary of the parish, together with the fine demesnes along its banks, is extremely picturesque. The soil near the river is light, but very productive. On the south side of the valley it is incumbent on a bed of gravel, and is peculiarly favourable for pasture; on the north side it is intermixed with clay. The whole number of acres is estimated at 17,000, of which about 9000 are arable, 2500 woods and plantations, and the remainder pasture and moorland, of which not more than about 300 appear capable of being brought into cultivation. The crops are, wheat, oats, barley, potatoes, and turnips; the system of agriculture is greatly improved, and much of the moorland has been reclaimed. Great attention is paid to live stock; the cattle are of the Ayrshire breed, with a few of the Galloway, and some crosses between the Ayrshire and Teeswater breeds. The sheep are of three varieties, the black-faced, the Cheviot, and a cross between these two breeds. Embanking has been practised with great success: to prevent the inundation to which the lands were subject from the river Girvan, and to shorten its course, a new channel of about 210 yards in length was some time since formed, and on both sides of it a double embankment was raised. The woods consist of oak, ash, plane, elm, and birch, and the plantations are principally Scotch, larch, and spruce firs; they are well managed, and in a very thriving state. The rateable annual value of the parish is £10,695.

annuar value of the parish is \$10,095.

The substrata are chiefly coal, limestone, and freestone. The coal occurs in a large tract of elliptic form,
about six miles in length, and 600 yards in breadth,
forming part of the great coalfield extending from Edinburgh into the county of Ayr. It is of excellent quality;
the quantity annually raised averages about 20,000
tons, and a great portion of it is shipped for the coast
of Ireland. The limestone, which is also of good quality,
is extensively quarried at Craighead, on the Bargany
estate, and at Blair hill, on the lands of Kilkerran; the
quantity annually produced is 100,000 bolls. The freestone is found in numerous places, but the most valu-

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able occurs on the bases of the hills south of the coal basin, on the estate of Kilkerran, and the whitest and most compact lies near the centre of that tract. The materials for the building of the mansions of Kilkerran and Dalquharran, in this parish, and of Blairquhan, in the parish of Straiton, were raised from the freestone quarries here. Kilkerran and Dalquharran are handsome houses, pleasantly situated in demesnes richly embellished with plantations; the grounds of Bargany and Killochen are also fine. The village has been greatly enlarged and improved within the last few years; the new parts of it are regularly built, and the houses of neat appearance. It has a post-office under that of Maybole. The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Ayr and synod of Glasgow and Ayr. The stipend of the incumbent is £348; the manse, built in 1801, is a comfortable residence, and the glebe comprises seven acres of land, valued at £15. 10, per annum. The church, which is in the village, is a substantial edifice erected in 1766, and adapted for 600 persons. The members of the Free Church have a place of worship. The parochial school, which is also a grammar school, is well conducted; the master has a salary of £30, with a house and garden, and the fees average £25. A parochial library has been established, and is supported by subscription; it has nearly 200 volumes, chiefly on religious subjects. At Machry-Kill was formerly a small church or chapel dedicated to St. Macarius, from which circumstance that place took its name; and at the extremity of a wild and romantic dell near Kilkerran, abounding with picturesque features, was a chapel dedicated to the Virgin, from which the place still retains the appellation of the Lady-Glen. At the western extremity of the ridge of hills that intersects the parish, are the remains of an ancient encampment of oval form, about 100 yards in length, and sixty-five in breadth at the centre; it is surrounded by a double intrenchment, of which the inner rampart is the more entire. It commands a most extensive view, and is supposed to have been connected with the history of Robert Bruce.

DAIRSIE, a parish, in the district of CUPAR, county of Fife, 2 miles (E. N. E.) from Cupar; containing, with the village of Osnaburgh, or Dairsie-Muir, 669 inhabitants. This place is of some antiquity, and appears to have belonged to the see of St. Andrew's till the year 1520, when it was granted, by charter of Archbishop Foreman, to the family of Learmonth of Clatto, in whose possession it remained till the year 1616. It then became the property of Archbishop Spottiswood, from whose descendant, Sir John Spottiswood, it was conveyed to Sir George Morrison, Knt.; and it was subsequently purchased by Thomas, Earl of Kincardine. The estate was sold by the earl, in 1772, to General Scott, of Balcomy, whose daughter conveyed it by marriage to the Duke of Portland, by whom it was afterwards disposed of; and it is now divided among several proprietors. Dairsie Castle, the residence of Archbishop Spottiswood, and in which it is said he wrote his History of the Church of Scotland, though now a ruin, is in good preservation; it is situated on an eminence near the banks of the river Eden, and has an air of venerable antiquity. It was selected as a place of security and retirement, during the minority of David II., by the regents of Scotland.

The PARISH, which is bounded on the south and south-east by the Eden, is of irregular form, nearly three miles in length, and of almost equal breadth. comprising 2300 acres, of which, except about fifty acres in woodland and plantations, the whole is arable. The surface rises gently to a considerable elevation, and, towards the centre, into two conspicuous hills called respectively Foodie and Craigfoodie, of which the latter is 500 feet above the sea. Both these hills are cultivated to their summit; and Foodie, which is the less elevated, is crowned with plantations. The river, over which is a handsome bridge of three arches, erected by Archbishop Spottiswood, abounds with salmon and trout; and the Middlefoodie burn, a fine troutstream, also intersects the parish, and flows into the Eden. The soil is mostly fertile, and in many parts of great depth; the system of agriculture is excellent; the crops are, wheat, oats, barley, potatoes, and turnips, with the various grasses, and the crops generally are favourable. The substrata are chiefly whinstone and freestone; the former is quarried on the hill of Foodie, and the latter is found in abundance on the lands near the river. The rateable annual value of the parish is £4752.

The principal mansion-houses are, Craigfoodie, Pitormie, and New-Mill, all modern buildings. Woodend Cottage, a small but handsome residence, surrounded with wood, was occupied for some time by Lord William Russell, who was inhumanly murdered in London by his valet Courvoisier. The manufacture of dowlas is carried on under the direction of Mr. Inglis, in whose establishment about thirty-five persons are engaged; and there are two mills for the spinning of flax, one belonging to Mr. Annan, in which 5200 spindles, and one to Mr. Michael Smith, in which 31,250 spindles, are employed. The ecclesiastical affairs are under the superintendence of the presbytery of Cupar and synod of Fife. The minister's stipend is £250. 19., with a manse, and a glebe valued at £11 per annum; patron, Captain Mc Donald. The church, situated near the remains of the old castle, was erected by Archbishop Spottiswood, about the year 1621, and was originally an elegant structure in the later English style, of which it was one of the most beautiful specimens in the country. It underwent much mutilation, however, in the time of the Covenanters, who, in their zeal for the demolition of idolatrous monuments, in 1645 destroyed most of its richest details. The members of the Free Church have a place of worship. The parochial school is attended by about sixty children; the master has a salary of £34, with a house and garden, and the fees average £25 per

DALAROSSIE, Inverness.—See Moy. DALAVICH, Argyll.—See Kilchrenan.

DALBEATTIE, a village, in the parish of URR, stewartry of KIRCUDBRIGHT,  $5\frac{1}{2}$  miles (S. E.) from Castle-Douglas; containing 1430 inhabitants. This place is of modern erection, and is built on the estates of the Copland and Maxwell families. It is seated on both sides of the Dalbeattie burn, and is admirably situated for trade, the river Urr being navigable so far from the Solway Frith for small vessels, and the burn, which is a considerable stream, being well adapted for driving machinery. The manufacture of paper is carried on A large portion of the population is Irish, for whose

labour, in the present state of the district, there is not a sufficient demand, and hence much poverty exists among them. A post-office is established under Castle-Douglas. There is a place of worship in connexion with the Free Church; and a Roman Catholic chapel was built here about thirty years since.

vas built here about thirty years since.

DALCROSS, Nairn and Inverness.—See Croy.

DALGAUSS, MAIRS all INFRIENCE—SECTION:
DALGARVAN, a village, in the parish of KilwinNing, district of Cunninghame, country of Ayr, 12
mile (N. by W.) from Kilwinning; containing 107 inhabitants. It is situated on the road from Irvine to
Dalry, and on the west side of the Garnock river, which
runs here in a direction nearly from north to south.

DALGETY, a parish, in the district of DUNFERM-LINE, county of Fife, 2 miles (W. S. W.) from Aberdour; containing, with the villages of St. David and Fordel-Square, and part of the villages of Crossgates and Hillend, 1265 inhabitants. This place, which is on the Frith of Forth, appears to have been indebted for its growth and importance to its situation in the heart of a district abounding in mineral wealth, and to the facilities it possessed of exporting the produce, from its proximity to the sea. The abundance and superior quality of the coal in the parish seem to have attracted attention at a very early period, and the mines are supposed to have been worked for nearly three centuries: none, however, are at present in operation. The PARISH is about five miles in length, and in some parts not more than one mile in breadth. The surface slopes gently from the Frith towards the more inland parts, where it attains an elevation of nearly 440 feet above the sea; and the higher grounds command an extensive and interesting view over the opposite shores of the Frith. The scenery is enlivened by the loch of Otterston, about three-quarters of a mile in length, and a quarter of a mile in breadth, the shores of which, enriched with plantations and with natural wood, and having a pleasing alternation of hill and valley, form a very picturesque and varied landscape. A rivulet descending from the higher grounds flows through a deep wooded dell, and, meeting with the stream of water from the drainage of the collieries at Fordel, is precipitated in its course from a rock, forming a strikingly romantic fall of nearly fifty feet.

The soil, especially in the southern part of the parish, is a deep black loam, mixed with clay; in the higher grounds, lighter; and in some of the lower, wet and swampy, with moss and heath. From the abundance of lime, however, the lands are in general fertile, and the system of agriculture is in a very advanced condition: draining has been carried on successfully, and the wet lands in the northern part have been greatly improved. The chief crops are, oats, barley, potatoes, and turnips: but there is little more than 1000 acres under cultivation, and about 240 in wood and plantations. The rateable annual value of the parish is £10,573. The substratum mainly consists of secondary rock; and sandstone, whinstone, bituminous shale, limestone, and coal are abundant. The sandstone is found in various parts, but of better quality in the southern portion of the parish; the limestone lies under the strata of coal, about fifty fathoms below the surface, and the coal, of which the beds are very extensive, are in many places intersected with dykes of sandstone, interspersed with limestone and quartz. The

principal coal-works are on the estate of Fordel, and were in operation at a very early period, though not carried on to any great extent till within the last forty years. The quantity of coal raised annually at these works was about 70,000 tons, a great part of which, from its superior quality, was exported to the continent and to America; it was conveyed from the pits to the coast by a railroad of iron, in waggons containing from two to three tons each. The number of persons employed, including women and children, was about 550, for whose accommodation 130 houses had been built on the estate, with neat gardens; and there were many others regularly engaged in shipping the coal at the port of St. David. The great north road runs through a remote

part of the parish. Donibristle is a splendid domain along the shore: Fordel House is a handsome residence in extensive grounds embellished with plantations, and comprehending much interesting scenery; Cockairney is an ancient mansion, situated near the eastern extremity of the lake of Otterston, and on the northern bank is the old house of Otterston. St. Colme House, a modern edifice, is pleasantly situated opposite to the island of Inchcolm, in the Frith of Forth. The ecclesiastical affairs are under the superintendence of the presbytery of Dunfermline and synod of Fife. The stipend of the incumbent is £227; the manse is the finest in Scotland, and the glebe is valued at £20 per annum. The church, a very handsome edifice in the later English style, was erected in 1830, on a site about a mile to the north of the ancient church, which was close to the sea; it is adapted for 500 persons. The parochial school is well managed; the master has a salary of £34, with a house and garden, and the fees on the average amount to £18. On the lands of the Earl of Moray are the remains of the ancient church, which was, previously to the Reformation, an appendage of the monastery on the island of Inchcolm. Within the area is the tomb of Chancellor Seaton, who was created Earl of Dunfermline in 1605; and in front of one of the remaining galleries, are the arms of the earls of Dunfermline.

DALGINROSS, a village, in the parish of COMBLE, and the parish of Perth, 6½ miles (W.) from Crieff; containing 317 inhabitants. This place is situated in the eastern part of the parish, and on the road from Crieff to Lochearnhead: the Earn water and Ruchill rivulet pass in its immediate vicinity. The village adjoins that of Comrie, and partakes of its trade, which is chiefly cotton-weaving. On the contiguous plain of Dalginross is a large Roman camp, of which Mr. Pennant has given a plan and description in his Tour.

DALHOUSLE, a village, in the parish of COCKPER, county of EDINBURGE, I mile (W.) from Cockpen; containing 99 inhabitants. It is a small and straggling place, situated south of the road between Cockpen and Lasswade. The neighbourhood is distinguished as the seat, for many generations, of the noble family of Ramsay, whose baronial mansion, Dalhousic Castle, stands on the banks of the South Esk, which flows at a few yards distance from the walls. It is of great antiquity, but has lost much of its former venerable aspect, having undergone many alterations from time to time, and been much modernised by the late Earl of Dalhousic. This illustrious nobleman and gallant officer, who rendered important services to his country through a brilliant

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military career in various parts of the globe, died at the eastle in March 1838, in his sixty-eighth year, and was succeeded by his only surviving son, James

Andrew, the tenth and present earl.

DALINTOBER, a village, in the parish of CAMPLLLTOWN, district of CANTYRE, county of ARGULL, 1 mile (N. W.) from Campbelltown; containing 1762 inhabitants. This place forms a pleasant suburb to the burgh of Campbelltown, and is beautifully situated on the opposite shore of the loch of Kilkerran, now Campbelltown bay, at its north-western extremity. From the freedom its proprietors possess of granting long leases for building, from which the superior of Campbelltown is restricted, it has rapidly increased to an extent rivalling that of the burgh. It consists of one spacious street extending along the water-side, and has a substantial little pier.—See CAMPBELLTOWN.

DALKEITH, a market-town, burgh of barony, and parish, in the county of Edinburgh; containing, with the villages of Lugton and Whitehill, 5830 inhabitants, of whom 4831 are in the town, 6 miles (S. E. by S.) from Edinburgh. This place, at a very remote period, was the property of the ancient family of Graham, whose baronial castle, together with the lands, in the reign of David II., passed, by marriage with the daughter and heiress of the last lord, to Sir William Douglas, ancestor of the earls of Morton. In the reign of James II., the castle was besieged by the Earl of Douglas, in consequence of the firm attachment of its proprietor to the cause of that monarch, against whom the Douglas family had rebelled. It was, however, vigorously and successfully defended, and, after the disastrous battle of Pinkie, in 1547, became the asylum of many of the Scots who fled to it for refuge, till, from want of provisions, the garrison was compelled to surrender to the English. The castle was afterwards the chief residence of the regent Morton, on whose attainder, for the murder of Lord Darnley, it was, together with the barony, forfeited to the crown. Upon his execution, however, the lands were in part restored to his family, though the castle was still held by the crown, and, under the designation of the Palace of Dalkeith, was reserved for the residence of Prince Henry, son of James VI, During the visit of Charles I. to Scotland, in 1633, the palace was the chief residence of that monarch; and in 1638, it was occupied by the Marquess of Hamilton, who had been appointed by the king commissioner to treat with the Covenanters, and who, for greater security, removed into it the ancient regalia of Scotland, which were subsequently deposited in the castle of Edinburgh. In 1642, the castle and barony were purchased by the family of Scott, who are the present proprietors; and in the time of the parliamentary war, the former became the residence of General Monk, Cromwell's governor of Scotland, by whom the grounds are said to have been considerably improved.

The rown is beautifully situated between the rivers North and South Esk, and is handsome and well built, consisting of several regular streets, of which the High-street is spacious, and increases in breadth, from its entrance on the west, till it terminates on the east at the principal lodge of the palace. The streets are paved, and lighted with gas; and the inhabitants are amply supplied with water. A public subscription library was established in 1698, and has now a collec-

tion of nearly 2500 volumes; there is also a circulating library, containing 3000 volumes. A scientific association was instituted in 1835, for the delivery of lectures on scientific subjects, and was for some time supported with spirit; but, from the difficulty of procuring a regular succession of lecturers, it has been almost discontinued. In the High-street are numerous substantial houses and handsome shops stored with every kind of merchandise; and in other parts of the town are several iron-foundries, tanneries, a brewery, soap and candle manufactories, extensive brick and tile works, and other establishments, with some hotels and inns of a very superior description. There are also several branch banks, and offices for the

agents of different insurance companies.

The market for grain, which is amply supplied, is on Thursday, and is numerously attended by dealers from distant places. From Martinmas to Whitsuntide, a very large market for oatmeal is held weekly, on Monday, which is one of the most frequented in the kingdom; and a customary market, abundantly supplied with butchers' meat, poultry, and vegetables and provisions of all kinds, is held every Saturday. Fairs, chiefly for horses and black-cattle, are held on the first Thursday in May and the third Tuesday in October. Facility of communication is maintained by good roads in various directions, and by the Edinburgh and Dalkeith railway, which has its terminus near the west entrance of the town. This railway, constructed under acts of parliament passed in 1826 and 1829. by a company with a capital of £150,000, was completed to the South Esk river, near Newbattle, a distance of eight miles and a quarter, and opened to the public in 1831. The line from Sheriff Hall to the town, carried, by a stately bridge and massive embankment, over the North Esk, was constructed at the expense of the Duke of Buccleuch, and opened in 1838. A branch to the duke's collieries at Cowden, after passing through part of the town, is continued across the valley of the South Esk by a noble viaduct of timber, supported on piers of stone, and consisting of six arches, of which four are each 120 feet in span. There are branches diverging from the main line to Leith and Fisherrow, including which the railway is about fifteen miles in length; and it is intended to introduce locomotiveengines, and continue the line to Hawick. The station at Dalkeith is a neat building in the cottage style. The town is partly governed by a baron-bailie, appointed by the Duke of Buccleuch; but he exercises civil jurisdiction only in actions not exceeding £2, and jurisdiction in criminal cases only for petty offences punishable by a small fine or a night's imprisonment, referring all more important causes to the sheriff of the county. There are six incorporated trades, the hammermen, bakers, weavers, shoemakers, dyers, and butchers; but they possess no exclusive privileges, and are scarcely to be regarded as any thing more than so many friendly societies. The paving, lighting, and watching of the town, with the regulation of the markets and police, are under the direction of a board of trustees, who are invested with power to levy taxes for these purposes. The court-house, containing also a small prison, is an ancient building without any pretension to style, situated in the High-street.

From the beauty of the surrounding scenery, and the

numerous attractions of its palace and other objects of interest, the town is a favourite place of residence, and the resort of visiters from Edinburgh. The PALACE, which was the residence of George IV. during his visit to Scotland in 1822, and had also the honour of a visit from her present Majesty, attended by Prince Albert, in 1842, is situated at the eastern extremity of the town. Though not remarkable for the style of its architecture, it is a spacious and magnificent structure. It was erected on the site of the ancient castle, on the precipitous and richly-wooded banks of the North Esk, about the close of the 17th century, by Anne, Duchess of Buccleuch and Monmouth, who, after the execution of her husband, the Duke of Monmouth, resided here in all the pomp and splendour, and with all the appendages, of royalty. The interior comprises numerous state apartments: the grand staircase, the throne-room, the conservatory, the picture-gallery, containing an extensive collection of paintings by the most eminent masters of the various schools, and the whole of the internal arrangements are costly and superb. The demesne attached to the palace comprises more than 1000 acres, and abounds with variety and beauty of scenery. The rivers North and South Esk, of which the banks are precipitous and richlywooded, flow in graceful windings through the demesne, and unite their streams, over which are many picturesque bridges, within its limits. The pleasure-grounds are tastefully laid out in lawns, shrubberies, and plantations; and the park, which is well stocked with deer, is finely ornamented with venerable timber.

The PARISH is about three miles in length, and nearly two in breadth, comprising an area of which about onehalf is arable, and the remainder woodland and pasture. The soil is rich, and the lands are divided into farms of moderate extent, in the highest state of cultivation; the chief crops are, wheat, barley, oats, beans, potatoes, and turnips, and much of the surface is garden ground, producing abundance of fruit for the Edinburgh market. The substratum is generally coal, which is found at a very considerable depth, and of which extensive mines are in operation at Cowden, about a mile to the southeast of the town. The rateable annual value of the parish is £16,713. The ecclesiastical affairs are under the superintendence of the presbytery of Dalkeith and synod of Lothian and Tweeddale; patron, the Duke of Buccleuch. The minister's stipend is £316, with a manse, and a glebe valued at £40 per annum. The old parish church, on the north side of the High-street, is an ancient structure in the early English style, with a square embattled tower, and is partly dilapidated; the interior is but indifferently arranged, containing 1130 sittings, of which sixty-five are free. The churchyard is extensive. A new church was erected by the Duke of Buccleuch in 1840; it is a handsome cruciform structure in the later English style, and is beautifully situated in the north-west of the town, overlooking the vale of the North Esk. There are places of worship for members of the United Secession, Independents, the Relief Church, Wesleyans, and members of the Free Church. The parochial or grammar school, which has long maintained a high degree of reputation, is conducted by a rector and two assistants; the rector's salary is £34, with a house and garden, and the fees average about £75. The course of studies includes the

classics, the French and Italian languages, the mathematics, and the usual branches of a liberal education; and many eminent literary characters have received the rudiments of their education in the establishment. The town confers the title of earl upon the Duke of Buccleuch.

DALLAS, a parish, in the county of ELGIN; including the hamlet of Edinville, and containing 1179 inhabitants, of whom 187 are in the village of Dallas, 8 miles (S. E.) from Forres. This place takes its name from the two Gaelic words dale, a vale or plain, and uis, contracted from uisge, water. It was formerly the seat of the sub-dean, and comprehended the parish of Altyre; but that district was disjoined and annexed to the parish of Rafford, in 1657, and Easter-Kelles, a part of the parish of Elgin, was joined to Dallas, an arrangement which was ratified by act of parliament in 1661. The barony of Dallas was at an early period in the possession of the Cummings of Altyre, whose castle of Dallas, or Torcastle, was built by Sir Thomas Cumming in the year 1400; and the Cummings, with the Earl of Fife, are still the principal heritors. The parish, approximating in form to an oval, measures about fifteen miles in length, and nine in breadth, and consists mainly of valleys and rising grounds. The chief valley is watered by the Lossie, which rises here, in Loch Trevie, and, after contributing to form much beautiful scenery, and taking its course through the parishes of Birnie, Elgin, and Drainie, falls into the Moray Frith at the port of Lossiemouth. The summits of the hills skirting this valley on each side are covered with heath, but their slopes are highly cultivated, yielding heavy and luxuriant crops, down to the banks of the stream, which in many places are ornamented with alder-trees, supplying bark frequently used by the people for preparing a black dye. Besides the Lossie, there are numerous burns greatly enlivening the scenery, which in general is highly interesting; and all of these, rising among the hills, run into the Lossie. That called the burn of Glen Latterach, or Angry burn, forms a beautiful cascade, surrounded by nearly perpendicular rocks 100 feet in height; and on the burn of Auchness is another picturesque fall, though less striking than the former. All the lochs are well stocked with excellent trout; the chief are those of Dallas, Noir, Rheninver, and Trevie. The soil along the banks of the Lossie is a fertile alluvial earth, resting on gravel; but at the base of the mountains the land has a tilly subsoil, and partakes of the character of the mosses, which, higher up, towards the south, are spread out in extensive tracts. Most of the inhabitants are employed in the cultivation of the land. The rateable annual value of the parish is £2913.

The rocks comprise granite, felspar, mica, freestone, and grey slate, and there are quarries of the two last, but not in operation. Of the plantations, the most conspicuous are those on the hills of Melundy and Wangie and that on the estate of Craigmill; the first has lately been replanted with silver-fir, spruce, larch, and birch, and part of the second with fir and larch, the other part being covered with natural oak. Craigmill, adjoining Melundy, has a thriving plantation of fir and larch. The village, pleasantly situated on the northern bank of the Lossie, about a quarter of a mile from the church, was feued forty-five years since, by Sir Alexander Penrose Cumming. The woollen manufacture is carried

on in the parish, employing ten or twelve hands. There are county roads to Elgin and Forres, in good condition; and a new road called the Knockando road, extending from Forres to the Spey, is of great advantage to the more hilly parts of the district. The parish is in the presbytery of Forres and synod of Moray, and in the patronage of Sir William Gordon Gordon Cumming, of Altyre and Gordonstown, Bart. The minister's stipend is £158. 6. 8., of which about a third is received from the exchequer, with a manse, and a glebe valued at £11 per annum. The church, situated in about the centre of the parish, will accommodate 400 persons, but, never having been properly finished, is found inconvenient and uncomfortable. The parochial school affords instruction in the usual branches; the master has a salary of £34, with a house, and £12 fees, and also participates in the Dick bequest. The chief relie of antiquity is the ruin of the castle, situated on a plain about a mile from the church, on the north bank of the Lossie; and in the churchvard is a stone cross, twelve feet high, at the foot of which lies an effigy of St. Michael, the patron saint of the parish, in ruins.

DALMELLINGTON, a parish, in the district of Kyle, county of Ayr, 14 miles (S. E. by S.) from Ayr; containing 1199 inhabitants. This place derived its name, signifying in the Gaelic language "the town of the valley of the mill," from the particular local features which distinguished it at the time. The parish is about ten miles in length, and three in average breadth, and is bounded on the south and south-west by the lake and river of Doon, which separate it from the parish of Straiton, in Carrick. It comprises 20,000 acres, of which 1304 are arable, 17,800 pasture and waste, whereof 1200 might be brought into profitable cultivation, 750 woods and plantations, and about 300 undivided common. The surface is extremely varied. The upper portion of it is intersected by three ridges of moderate elevation, two of which are nearly parallel, and the third crossing them obliquely. The lower part of the parish is one continued ridge of heights, of which the principal are Benwhat, Benbraniachan, and Benbeoch, which last terminates the ridge, to the east, in a splendid range of basaltic columns nearly 300 feet in height, and about 600 feet in breadth. Between this ridge and the river Doon is a level plain, about three miles in length. and one mile broad, and on which the village is situated

Several deep and precipitous defiles are formed by the approach of the ridges towards each other; and on the Dumfries road they approximate so closely as, in some parts, to leave only a sufficient passage for the road and a small burn which flows by it. On the side of the Loch Doon range of heights, where the river issues from the lake, the precipitous rocks approach within thirty feet of each other for nearly a mile, rising perpendicularly to the height of 300 feet above the bed of the river, and presenting a magnificent combination of features. This pass, called the Glen or Craigs of Ness, forms the entrance to the vale of Doon, which afterwards expands into rich and luxuriant meadows. The river issues from the lake through two tunnels excavated in the solid rock, and, pursuing a northwesterly course along the boundary of the parish, intersects a level plain, in part of which, near the village, its waters expand into a wide lake. This lake is called

Bogton, and is frequented by aquatic fowl of various kinds; and near the south-east of the parish is Loch Muck, in the form of a crescent, covering about thirty acres in the middle of a heathy moor, of great depth, and abounding with black trout.

The soil on the banks of the river is a deep rich loam; along the bases of the hills in the lower part of the parish, a moist clayey loam, resting on sandstone; and behind the ridge, moss. In the higher part the soil is light and dry, interspersed with peat resting on greywacke rock, with some portions of heath. The principal crop of grain is oats, and the green crops are chiefly potatoes; the system of agriculture is advancing; draining has been practised to a small extent, and spade husbandry has been adopted with success upon the mossy lands, on a limited scale. About 8000 sheep, mostly of the black-faced breed, are pastured in the course of the year, with a small number of the Cheviot and Leicestershire breeds; 300 Ayrshire cows, and about 500 head of young cattle, partly of the Galloway breed, are also annually pastured. The rateable annual value of the parish is £3679. The plantations are principally larch and Scotch fir, which appear to be well adapted to the soil, and are in a thriving condition, with ash, and birch, some oak, and other hardwoods. The substrata are chiefly sandstone and greywacke, with coal, ironstone, and limestone; the coal has been worked in several places, in some of which, especially in the lower parts of the parish, it has been found at little more than two fathoms from the surface. Pits have been opened, and are now in operation, at Camlarg, about a mile from the village, and at the extremity of the parish, about five miles distant.

The village, which was a burgh of barony, is pleasantly situated in the vale, sheltered in the rear by hills of various elevation. There are, a library supported by subscription, which has a collection of 800 volumes, and a reading-room, which has also a library of more than 600 volumes, bequeathed to it some years since by a shopkeeper of the village. A penny-post has been established here; and there are some inns for the reception of the numerous visiters whom the interesting scenery of the neighbourhood attracts to the spot, and of the shooting and fishing parties who resort hither during the season. The woollen manufacture is carried on to a tolerable extent. Two mills, employing a moderate number of hands, are in operation, in spinning woollen-varn, which is here manufactured into plaiding, tartans, carpets, blankets, and packing-cloths. Several of the inhabitants are also employed in weaving cotton-cloth; and there was formerly an extensive bleachfield, which, since the substitution of cottons, and the increased importation of Irish linens, has been discontinued, and in lieu of which a thread-mill has been substituted on the premises. Fairs are held on Easter Eve, the first Friday after Whitsunday, and Hallow E'en (O. S.), chiefly for wool and for hiring servants.

The parish is in the presbytery of Ayr and synod of Glasgow and Ayr, and in the patronage of the Crown. The minister's stipend is £158, with a manse, and a glebe valued at £20 per annum. The church, situated in the village, was built in 1766, and is adapted for nearly 450 persons. The parochial school is well conducted; the master has a salary of £34, with £10

fees, and a house and garden. There was formerly a castle near the village, the site of which only is remaining, the materials having been removed for the erection of a house in the village, from that circumstance called the Castle House. It appears to have been but of small dimensions; it is traditionally styled Dame Helen's Castle, and between it and the village is a mound, once the place for dispensing justice. There was another castle, apparently of larger dimensions, and of greater strength, situated on the projecting side of a deep glen, and called Laght Alpine; nothing, however, but the site is remaining. A Roman road passed through the whole length of the parish, but has been destroyed to furnish materials for making dykes; it has been traced through the parish of Dalrymple to its termination at a ford on the river Ayr. Several cairns, also, have been removed for a similar purpose, one of which, on the summit of a hill above the village, was 115 yards in circumference.

DALMENY, a parish, in the county of LINLITHgow; including the village of Craigie, and containing 1393 inhabitants, of whom 118 are in the village of Dalmeny, 14 mile (S. E.) from Queensferry. This place, in ancient records styled Dumanie, is supposed to have derived that name, of Celtic origin, signifying black heath, from the appearance of the greater portion of its surface at that period. The barony, including the lands and castle of Barnbougle, once belonged to the family of Mowbray, who came over from Normandy with William the Conqueror, and of whom Philip de Mowbray was lord of Dalmeny in the reign of Alexander II. It remained in the possession of his descendants till the year 1615, when it was sold by Sir Robert Mowbray to Sir Thomas Hamilton, afterwards Earl of Haddington, whose grandson, in 1662, disposed of it to Sir Archibald Primrose, Bart., of Carrington, afterwards justicegeneral of Scotland, and ancestor of the Earl of Rose-

bery, the present proprietor.

The PARISH is bounded on the north by the Frith of Forth, along which it extends for about four miles, from a rivulet separating it from the parish of Cramond, on the east, to Abercorn on the west. It is about two miles and a half in breadth, and includes the ancient parish of Auldcathie, which was annexed to it in 1618, and is the property of the Earl of Hopetoun; the whole comprising an area of 5850 acres, of which 650 are in Auldcathie. The number of acres under tillage is about 4000; 1000 are meadow and pasture, and 850 woodland and plantations. The surface is finely undulated, rising in some parts into hills of considerable height, of which the principal are, Dundas hill, the Mons, and Craigie hill, having an average elevation of 380 feet above the sea. The view from the summit of Mons hill is almost unrivalled for beauty and extent, commanding a range over sixteen counties, and comprising a rich variety of picturesque and romantic features. The shore is indented with numerous small bays and inlets; and though in some parts the beach is rendered unsafe, from the quantities of moss carried down by the river, yet it is pleasingly alternated with tracts of white sand, in which a great variety of shells is imbedded. The Linmill burn flows into the Frith near the western extremity of the parish, and in its course, falling from a precipitous rock of whinstone, nearly seventy-five feet high, near Springfield, forms a

pleasing cascade. The soil of the higher grounds is chiefly clay, improving gradually towards the lower lands into a rich loam, producing abundant crops, in some places almost without manure. The system of agriculture is in a very advanced state, and the lands have been well drained; the crops are, oats, barley, and wheat, with turnips and potatoes; the pastures are rich, and a considerable number of sheep and cattle are fed on turnips. The plantations consist of oak, ash, elm, beech, plane, and fir, of which there are many trees of ancient growth. The substrata are, limestone, freestone, and whinstone; and along the acclivity of Dundas hill is a range of columnar basalt, seventy feet in height, at the base of which was formerly a loch, now drained, and consisting of a deep bed of moss lying on shell marl, in which oak-trees have been found imbedded, in a very perfect state. The freestone is of the finest quality, and has been extensively wrought near Queensferry; ironstone is also found, and there are some indications of coal, but no attempts have been made to work it.

Dalmeny House, the seat of the Earl of Rosebery, is a noble mansion built by the present earl, and surrounded by an extensive and richly-wooded park, in which are the remains of the ancient castle of Barnbougle, overhanging the Frith. The grounds gradually rise from the shore in beautiful undulations, commanding diversified prospects over the Frith and the adjacent country, and combining much variety of scenery. Her Majesty visited this seat during her stay at Edinburgh in Sept. 1842. Craigie Hall stands near the south-eastern extremity of the parish, in the vale of the Almond, and sheltered by rising grounds clothed with stately timber. The river Almond winds through the demesne, and, flowing by the mansion, forms a picturesque cascade falling perpendicularly from its rocky bed, shortly after which the stream runs beneath a rustic bridge of one arch, forty-eight feet in span, erected in the year 1757 Near the cascade is a grotto, in which are a bath. supplied and emptied by sluices from the river, and a saloon. Dundas, an elegant modern mansion built in connexion with an ancient baronial castle, is situated on the steep acclivity of a craggy hill, in a picturesque demesne of 1600 acres. The castle is supposed to have been originally erected in the eleventh century, and several additions were made to it in the early part of the fifteenth century, when its proprietor obtained a license from Robert, Duke of Albany, to convert it into a fortress, which license was confirmed by James I., in 1424. The walls, which are of great thickness, were raised to the height of seventy-five feet; the various rooms are all vaulted, and a circular staircase leads to the roof, which is flat, and defended by a battlement. In the grounds, in front of the castle, is a fountain of singular design, formerly occupying the centre of a quadrangular area inclosed with massive stone walls, twelve feet in height. Within these walls were flights of steps, leading to a banquet-room at each of the angles; and the whole is said to have been constructed in 1623, by Sir Walter Dundas, who appropriated to that purpose the funds he had set aside for the purchase of the barony of Barnbougle, in which he was anticipated by the Earl of Haddington. The village of Dalmeny is pleasantly situated on the road leading to Dundas, and consists of a few cottages built round a green, with the church and manse,

tendence of the presbytery of Linlithgow and synod of Lothian and Tweeddale. The minister's stipend is £964, with a manse, and a globe of five and a half acres; patrons, the Earl of Rosebery and the Earl of Hopetoun, alternately. The church is an ancient structure in the Saxon style, of which it is a very elegant specimen. The interior is eighty-four feet long, and twenty-five feet wide, with a semicircular chancel, divided from the nave by a deeply-recessed and richly-moulded arch with zigzag ornaments; and the capitals of the columns that support the vaulted roof, are also embellished with sculpture. It was repaired in 1816, and contains 350 sittings. At the entrance is a large stone coffin, formed of one entire stone, and inscribed on the sides and on the lid with hieroglyphic characters. The church of Auldcathie is in ruins. There is a place of worship for members of the United Associate Synod. The parochial schoolmaster has a salary of £34, and the interest of £300 bequeathed by Lady Semple, in 1723, and vested in the Earl of Rosebery and the minister. The poor have the rent of lands held by the Earl of Rosebery, producing about £30 a year. James Davidson, Esq., bequeathed £200 to the poor not on the parish list; and such of them as live in that part of the town of Queensferry within this parish, participate in the proceeds of Mr. Meek's bequest of £5000 to the parishes of Dalmeny and Queensferry. About a mile to the west of Barnbougle Castle, on the summit of an eminence, is an ancient cairn called Earl Cairney, appearing to have been originally 500 feet in circumference at the base, and now twenty-four feet in height. At Springfield were recently discovered a skeleton of large size, and a trench filled with human bones; and near Queensferry, on the lands of Dundas, a brass vessel, in which was a pagan idol, was found in 1738, but was destroyed by the workmen. Several silver medals of Marcus Antoninus, having on the reverse a figure of Victory; the carved handle of a copper vessel; and part of an earthen urn, were found near Dundas Castle. The parish gives the title of Baron to the Earl of Rosebery .-Sec QUEENSFERRY.

DALMUIR and DALMUIR-SHORE, villages, in the parish of OLD KILPATRICK, county of DUMBARTON, the one 2 miles (E. S. E.) and the other 21 miles (S. E. by S.) from Old Kilpatrick; containing respectively 526 and 187 inhabitants. These places are in the vicinity of the Forth and Clyde canal and the road from Glasgow to Dumbarton, and on the south flows the Clyde. They each partake in the manufactures of the parish, and there is a quay for domestic traffic, of very ancient date. Among the works are a paper-mill, a bleachfield, and a soda-factory: the last, established by the grandfather of the present Earl of Zetland, stands on the margin of the river, its furnaces and chimneys contrasting remarkably with the surrounding scenery, which is very pleasing. The principal stream of the district, supplied by two lakes, falls here into the

DALROSSIE .- See Moy and Dalrossie.

DALRY, a manufacturing town and parish, in the district of CUNNIGHAME, county of AYR, 5 miles (S. W.) from Beith, and 7 (N. N. E.) from Saltcoats; containing 4791 inhabitants. This place derives its name, in the Gaelic language signifying the "king's valley," from its

The ECCLESIASTICAL affairs are under the superin- situation in the vale of Garnock, which formed part of the royal demesnes. Previously to the year 1608 the town was an inconsiderable village, consisting only of five or six decent houses, and a few straggling cottages, and containing scarcely one hundred inhabitants. It owes its origin and increase to the erection of the parish church at this place, towards the commencement of the seventeenth century, when the two ancient churches, becoming dilapidated, were abandoned. The TOWN is beautifully situated on a gentle eminence rising from the right bank of the river Garnock, and between the rivers Rye and Caaf, which flow into the Garnock above and below the town; it consists principally of five streets, three of which terminate in an open area nearly in the centre. The houses are regularly and well built, and many of them are of handsome appearance; the streets are lighted with gas by subscription of the inhabitants, for which purpose a company was formed, and works erected, in 1834. There are two good bridges of stone across the Garnock, of two and three arches respectively; and bridges of one arch each have been erected over the rivers Rye and Caaf.

The weaving of silk for the manufacturers of Glasgow and Paisley is the principal occupation of the inhabitants, in which 500 persons are constantly engaged; and as they are employed chiefly in the superior description of articles, they have not been subjected to the depression occasioned by the introduction of power-looms, which are not adapted to the finer kinds of work. A great number of females, also, are employed in sewing and embroidering muslins, for the Glasgow and Paisley markets, which are celebrated for Ayrshire needlework; and a mill originally erected for spinning cotton has been enlarged, and converted to the spinning of woollenvarn for the making of carpets. There is likewise a manufactory for wooden plates, bowls, ladles, and other articles of the kind, the machinery of which is driven by a steam-engine of two-horse power. The town contains numerous handsome shops, amply supplied with every requisite for the supply of the inhabitants and of the neighbourhood. A public library is supported by subscription, and has more than 1000 volumes; a church library, also supported by subscription, in connexion with the parochial school, contains 600 volumes; and there is also a library belonging to the congregation of the United Secession. The Ardrossan Farmers' Society hold their annual exhibitions occasionally in the town, and the Ayrshire Agricultural Association meet alternately here and at Kilmarnock. Six fairs are annually held, but one only is of any importance, which takes place on the last day of July, and was formerly one of the most extensive horse-fairs in the west of Scotland ; it is chiefly for horses and cattle, but comparatively little business is transacted.

The Parish is ten miles in length, and from three to eight in breadth, and comprises 19,046 acres, of which 12,287 are arable, 6089 pasture and waste, and 670 woodland and plantations. The surface is pleasingly varied. A rich and fertile valley, through which the river Garnock pursues its winding course, intersects the parish nearly in the centre. The grounds on the western side of this valley rise, by a gradual ascent, towards the north-west boundary, and terminate in a ridge of bills, of which the highest has an elevation of 1200 feet above the sea. The lands on the eastern side are interspersed

with hills of various height, of which Baidland and Caerwinning are the chief, the former having an elevation of 946, and the latter of 634 feet. The river Garnock rises in the parish of Kilbirnie, flows for seven miles through this parish, and, after receiving in its course numerous tributary streams, of which the Rye and the Caaf are the principal, falls into the sea at Irvine. The Rye has its source in the parish of Largs, and runs through a deep and richly-wooded dell into this parish. The Caaf rises on the confines of Kilbride and Largs, and, forcing its way through a basaltic rock, in which it has worn for itself a passage, enters a deep and rocky glen, where, its course being obstructed by huge blocks of stone, it forms a romantic cascade. The fall is from a height of twenty-four feet, in one unbroken column twenty feet in breadth, between two large masses of rock. There are also numerous springs of excellent water in the parish, and some possessing mineral properties, one of which, at Loans Bridge, is a strong chalybeate, and one at Maulside powerfully efficacious in scorbutic affections. The vale of the Garnock is thought to have been anciently an extensive lake, reaching from this place to Johnstone, in the county of Renfrew, and of which the lochs of Kilbirnie and Castle-Semple formed a part; and the supposition is in some degree rendered probable from the number of trees that have been found imbedded in the soil of the valley.

The soil is generally a thin cold retentive clay, with a portion of rich loam along the banks of the Garnock ; in some parts, of more adhesive clay, with a large extent of moss; and in the uplands, of a light and dry quality. The progress of the plough is impeded by vast numbers of boulders, of which, though great quantities have been removed at various times, many still remain; some of the mosses are of great depth, and in all of them oak, birch, and hazel trees are found prostrate. The crops are, wheat, oats, barley, beans, potatoes, and flax: the system of agriculture is in an advanced state, and much waste land has been brought into cultivation. The dairy-farms are extensive and well-managed; about 1400 milch-cows are kept, mostly of the Cunninghame breed, and the average quantity of cheese, to the making of which particular attention is paid, exceeds 35,000 stones annually. The sheep are generally of the blackfaced Linton breed, with a few of a breed between the Cheviot and Leicestershire. The rateable annual value of the parish is £16,314. The plantations, especially those on the lands of Blair, which have been chiefly formed on steep rocky banks, within the last forty years, are in a very thriving condition, and consist of oak, ash, beech, chesnuts, and willow, and of silver and spruce firs, and larch. Those around the house of Blair contain several fine specimens of luxuriant growth, among which are a Spanish chesnut and some plane trees; and in the grounds are various kinds of evergreens, including Portugal laurels and rhododendrons of unusual size. The plantations on the lands of Maulside are also remarkably

The substrata of the parish are, sandstone, limestone, and coal, and the hills are mostly claystone-porphyry, greenstone, and basalt; jasper is found in the porphyry, hornstone in the bed of the Caaf, and agate in that of the Rye. In the hill of Baidland, a vein of cannel coal has been discovered of the thickness of six feet, exceedingly inflammable, and, when burnt, emitting a strong

sulphureous smell. There are several coal-pits at present open; valuable clay is also dug. Limestone is extensively quarried, not only for the supply of the parish, but for that of the adjoining districts; and there are three lime-kilns, at which great quantities of lime are burnt, and sold at a very moderate price. Ironstone, also, recently discovered, is wrought to a large ex-Blair House is a spacious mansion, situated tent in a richly-embellished demesne; a handsome residence has been recently erected at Swinridgemuir, and there is also a good house on the lands of Pitcon. Facility of intercourse with the neighbouring towns is afforded by excellent roads; and turnpike-roads to Paisley, Irvine, Kilmarnock, and Glasgow, and the railway from

Glasgow to Ayr, pass through the parish.

Dalry is in the presbytery of Irvine and synod of Glasgow and Ayr, and patronage of W. Blair, Esq. The minister's stipend is £231. 10., with a manse, and a glebe valued at £24 per annum. The church, erected in 1771, and thoroughly repaired in 1821, is a neat plain edifice adapted for 870 persons, but greatly inadequate to the population. There are places of worship for the Free Church and United Secession. The parochial school affords a good course of education; the master has a salary of £32, with £65 fees, and a house and garden. There are considerable remains of an ancient fortification on the summit of Caerwinning hill, consisting of three concentric circular ramparts of stone, inclosing an area of about two acres in extent, and surrounded by a fosse which may still be traced. The walls, about ten feet in thickness, have been nearly destroyed by the removal of the stones, at different periods, for fences and other uses. The Scottish forces are said to have been encamped here previously to the battle of Largs. There were formerly some remains, also, of a square fort on a precipitous rock called Aitnach Craig, on the bank of the Rye; but it has been totally destroyed. An artificial mound near the town, named Courthill, of conical form, and grown over with grass, was once the place for dispensing justice; and various tumuli have been discovered, in some of which were human bones. Four urns containing human bones have been found on the lands of Linn, near the site of an ancient chapel; an urn, also, containing calcined bones and ashes, has been discovered near Blair House.

DALRY, a parish, in the stewartry of KIRKCUD-BRIGHT, 15 miles (N. N. W.) from Castle-Douglas; containing 1215 inhabitants, of whom 574 are in the village of St. John's Clachan. This parish, of which the name, signifying the "Royal Dale," is derived from a level and fertile plain called the Holm, is about fifteen miles in length, and seven miles in breadth, comprising 33,000 acres. The surface is diversified with hills, of which some are green to their summit, and others are covered with barren heath; the proportion of arable land is very small, nearly four-fifths of the area being pasture. The river Ken, which rises in the northern extremity of the parish, forms the western boundary between it and Kells, and, after a beautifully-winding course, flows through Loch Ken into the river Dee. The smaller streams are, the Blackwater, the Earlston, and the Stronriggan, which run through the parish into the Ken; they all abound with trout, and in the Ken are found also pike and salmon. The chief lakes are, Lochinvar, Boston, Knocksting, and Knockman, of 2 M 2

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which Lochinvar, about fifty acres in extent, is the most important; the others are all of very small dimensions, and undistinguished by any features requiring notice. In Lochinvar are the remains of the ancient castle of the Gordons, knights of Lochinvar, and afterwards viscounts Kenmure; and near it is a cairn, raised as a trophy on a spot where the first knight killed a wild boar that infested this part of the country. The scenery along the banks of the Ken is enriched with ancient woods of considerable extent, of which the largest is that of Earlston, formerly a houting-seat of the Earl of Bothwell, and in which are some plantations of stately fir

The soil on the Holm lands is tolerably fertile, yielding favourable crops of barley, oats, turnips, potatoes, and rye; and the hills and higher lands afford excellent pasture. The system of agriculture is improved; and the surface has been drained, and inclosed with stone dykes of sufficient height to afford shelter to the cattle. Great numbers of sheep and black-cattle are reared in the pastures. In the village is a post-office under that of Castle-Douglas; and facility of communication is maintained by good roads, of which those from Kirkcudbright to Avr and Glasgow, and from Newton-Stewart to Dumfries and Edinburgh, intersect the parish. The rateable annual value of Dalry is £5768, The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Kirkcudbright and synod of Galloway. The minister's stipend is £217. 12., with a manse, and a glebe valued at £20 per annum; patron, William Forbes, Esq., of Callendar. The church, erected in 1832, is a neat structure containing 700 sittings : in the churchyard is an aisle of the old church, quite detached from the present building, and which is the burying-place of the Gordon family. There is a place of worship for members of the United Secession. Two parochial schools, of which the masters have salaries of £25 each, with a house and garden, in addition to the fees, are supported by the heritors, and attended by more than forty children. A grammar school was founded by Dr. Robert Johnson, of London, who endowed it with £1000 for the gratuitous instruction of the children of the parish; it is under the management of two masters, who have salaries of £15 each, and is attended by nearly 120 children. The building, erected in 1658, comprises a good dwelling-house and schoolroom, with eight acres of land attached to it. There are several remains of ancient buildings on the farms of Benbreck and Manquhill, supposed to have been the ancient residence of the Galloway family; and in various parts of the parish, are numerous intrenchments for the security of cattle during the times of the border warfare. - See Clachan, St. John's.

DALRYMPLE, a parish, in the district of KYLE, county of Ava, 5 miles (N. E.) from Maybole; containing 909 inhabitants. This place derives its name, in the Cetic language signifying "the dale of the crooked water," from the situation of its village on a bend of the river Doon. The barony, which in ancient times was held by a family who took their name from the lands, was, in the reign of David II., divided into two portions, and held by two families named Dalrymple, descended from one common ancestor. In 1371, on the resignation of one of the portionists, John Kennedy of Dunure obtained from Robert II. a charter granting of Dunure obtained from Robert II. a charter granting

him that half of the barony, and in 1377 another charter, conferring upon him the other half; and the whole continued in the possession of his descendants till 1684, after which the barony passed into the hands of various proprietors. The PARISH is seven miles in length, from east to west, and three miles in extreme breadth, from north to south, and is bounded on the south and west by the river Doon; it comprises 6700 acres, of which 4200 are arable, 1900 meadow and hill pasture, 500 woodland and plantations, and about 100 water. The surface, with the exception of that part in which the village is situated, is exceedingly uneven, being interspersed with rising grounds and small detached hills of various elevation. Woodland, the most southerly height, commands a fine view of the surrounding country, including the isles of Bute and Arran, the Mull of Cantyre, Ailsa Craig, and Ben-Lomond; and from the summit of Kirkmien, the highest of the elevations, the north coast of Ireland may be distinctly seen in fair weather. There are numerous springs in the parish, of which several possess mineral properties, though one only, on the lands of Barbieston, is a chalybeate of moderate

Of the lakes, the only one of much importance is that of Martinham, which is about a mile and a half in length, and less than a quarter of a mile in breadth; its greatest depth is about twenty-six feet. On a beautifully-wooded island in this lake, are the ruins of an ancient building supposed to have been the mansionhouse of the Martinham estate; they are 100 feet long, and thirty in breadth, and the walls, which are the chief remains, are thickly overspread with luxuriant ivy. The other lakes are, Loch Snipe, Loch Kerse, and Loch Lindston; all abound with pike, perch, and eels, and are frequented by wild-duck, teal, widgeon, and other aquatic fowl. From the loch of Martinham, which extends into the parish of Coylton, a small burn flows into the river Doon. This river, celebrated by the poet Burns, falls, after a course of about thirty miles, into the Frith of Clyde; salmon are found in its stream, though in less number since the laying down of stakenets at its mouth, and some are taken which weigh from ten to twenty pounds. Sea and yellow trout, par, eels, and pike are also found in its waters.

The SOIL is principally clay, though alternated with sand, gravel, and loam; the clay is of various kinds, of a red, blue, and whitish hue; the loam is found chiefly near the river and around the lochs. There is very little mossy land. The crops are, oats and wheat, barley, bear, potatoes, turnips, beet, and a small quantity of flax for domestic use; the system of agriculture is in an advancing state, and all the more recent improvements have been introduced. There are several large dairy-farms, all of which are well managed; about 4000 stones of cheese are annually produced, of which a considerable part is sent to the markets, and the remainder sold for the supply of the immediate neighbourhood, The rateable annual value of the parish is £5615. The woods consist of oak, elm, ash, alder, birch, plane, and lime; and the plantations, of larch, and spruce and Scotch firs. In the old gardens at Skeldon are six stately oaks, supposed to be more than 300 years old, and some remarkably fine larches; and in the village are a sycamore and horse-chesnut tree of extraordinary dimensions. The substrata are, limestone, red sand-

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stone, and conglomerate. The limestone occurs in masses of not more than a foot in thickness, and of great hardness; the sandstone is of good quality for building, but not extensively worked, and large boulders of trap and granite are scattered over the surface of several of the lands. Coal is found in the upper parts of the parish, and there are two mines, but not at present in operation. The seats are Skeldon and Hollybush, both handsome residences seated in richly-planted demesnes.

The village is beautifully situated, and is uniformly and neatly built on lands belonging to the Marquess of Ailsa. A subscription library, a musical society, a curling club, and a club in honour of the poet Burns, have been established here, and are well attended. Several of the inhabitants are occupied in the various trades requisite for the wants of the neighbourhood; and a woollen manufactory, employing about thirty persons, has been erected on the bank of the Doon. The parish is in the presbytery of Ayr and synod of Glasgow and Ayr, and patronage of the Crown. The minister's stipend is £229. 17., with a manse, and a glebe valued at £12. 10. per annum. The church, situated near the village, was rebuilt on the foundation of the ancient edifice, in 1764, but in a very insufficient manner. The parochial school affords education to about sixty scholars; the master has a salary of £30, with £25 fees, and £8 in lieu of a house and garden. There are some remains of the ancient castles of Kerse, Skeldon, Barbieston, and others; that of Barbieston was converted into a dwelling-house about fifty years since. Part of a Roman road, supposed to be that from Solway Frith to the Frith of Clyde, may be traced through this parish into that of Ayr. A tripod of Roman bronze was found in Lindston loch, near the line of this road, about half a century since; and a flagon of earthenware of Roman workmanship was found at Perclewan, on the same line of road, in 1833. On the road from Ayr to Maybole are three ancient circular forts, situated on an elevated ridge, and all surrounded with trenches, in which human bones and the horns of deer have been discovered. A stone coffin, containing a skeleton of large stature, was dug up in cutting through a hillock of gravel to form a new approach to Skeldon House; and in the meadows of Barbieston, not far from the same spot, were several cairns, on the removal of which, human bones, heads of pikes, and spears were found. In a grave in the churchvard, several silver coins of James I, were found a few years since; and silver coins of Edward I, and III. were discovered by the plough, in a field near the village, in 1835. The poet Burns, alternately with his brother, attended the parochial school of Dalrymple.

DALSERF, a parish, in the Middle ward of the county of LANARK; including the villages of Millheugh, Larkhall, and Rosebank, and containing 3205 inhabitants, of whom 112 are in the village of Dalserf, 7 miles (S. E. by E.) from Hamilton. This place is supposed to derive its name from the Gaelic words Dal, signifying "a holm" or "flat field," and Sarf, "a serpent," making together the term "the field of serpents." The parish was anciently called Machanshire, but assumed the name of Dalserf, as is generally thought, about the time of the Reformation, through the removal of the church from its former site, at Chapelburn, to the locality of the village of Dalserf.

now Hamilton, parish, and was during a long period the property of the crown. The celebrated family of the Comyns had for some time possession of it; but it reverted to the crown in the reign of Baliol, and in 1312 Robert Bruce made a grant of it to Sir Walter, son of Gilbert, ancestor of the Hamilton family, who have retained the principal estates in the parish to the present time. In the 14th century the district was made a barony, called the barony of Machane or Machanshire. The Hamiltons prominently appear in Scottish history; they warmly espoused the cause of Mary, Queen of Scots, and several of them were engaged in her wars, and afterwards suffered severely for the

part they had taken in them.

The PARISH is six and a half miles in extreme length, and varies in breadth from two miles to four and a half, containing 7219 acres; it is bounded on the east and north-east by the river Clyde, and on the west and south-west by the Avon and Cander. The surface in the centre of the parish is tolerably level; but on the east towards the Clyde, and on the west towards the Avon, the fall is considerable, and in many places somewhat abrupt. The slope towards the north is continuous, and far more gradual than those on the eastern and western sides. The view on the north and northwest is terminated by the Campsie hills and the mountains of Dumbarton and Argyllshire; the view on the south is bounded by Tinto, of which, with its circumjacent scenery, a very fine prospect may be had from the high lands in this parish. Large quantities of pheasants and woodcocks, and some black-cocks, are seen here; and at the close of autumn, many flocks of plovers from the moorlands visit the wheat-fields. The chief rivers are the Clyde and Avon; the Cander, which is the next in size, falls into the Avon, and gives the name of the district of Cander to that part of the parish inclosed by it, where there are some superior farms. Numerous burns rise in the parish, and breaking forth from the high ridge on the western side of the river Clyde, dash in many places with great impetuosity over the abrupt sandstone rocks, forming several beautiful cascades. After this they run on till they fall into the Clyde. The ravines formed by these waterfalls, which are swollen in some parts of the year and frequently dry in others, are clothed with foliage, and stretching across the country obliquely to the two great rivers, diversify the scenery, and add considerably to the striking views on the Clyde. The river Avon, also, has clusters of verdant knolls and many clumps of rich plantation on its precipitous sides. The chief streams contain salmon, trout, salmon-fry, and par, which, however, bear at present no proportion to their former numbers, owing to the machinery erected on the banks, from which the residuum of chemical and dyeing operations runs into the waters; the drainage of lime manure from contiguous lands; and the passage of steam-vessels. The soil varies considerably throughout the parish.

The low ground in the neighbourhood of the rivers is mostly rich alluvial deposit, consisting chiefly of sand and mud of great depth, resting upon a subsoil of sand and gravel. In the higher lands near the Glasgow and Carlisle road, and by the village of Dalserf, which stands about 120 feet above the level of the sea, the Chapelburn, to the locality of the village of Dalserf, soil is a strong heavy clay, lying upon a compact tena-It was originally an appendage and chapelry of Cadzow, cious subsoil of till. In some places are strips of sandy

earth; and in others, especially near the Avon, the grounds are chiefly loam. The southern part contains a few acres of moss; but, with this exception, the whole parish is cultivated. The chief crops are wheat and oats, the soil in general not being considered suited to green crops, though in some parts very good potatoes, turnips, carrots, and beet-root are produced. The farmers pay great attention to dairy-farming; the cows are chiefly of the Ayrshire breed, and about 500 are kept. Much competition exists in the improvement of every description of live stock, for which premiums have been awarded to some of the farmers by the Highland and Agricultural Society of Scotland. The cultivation of orchards also forms an important part of the rural occupations, the parish being situated in about the centre of the great range of fruit plantations in Clydesdale. A few acres of fruit-trees are cultivated on the banks of the Avon; but the chief plantations are near the Clyde, among the acclivities overlooking the river, which are too abrupt and rugged to admit the approach of the plough. Apples, pears, and plums of every kind grow luxuriantly, the plum range, however, only extending a distance of three or four miles along the river. The rateable annual value of the parish is £7704. The rocks consist of sandstone and freestone, of the latter of which several excellent quarries are wrought. Large quantities of coal, also, are obtained in every direction, the district forming a part of the great coal basin stretching from near Glasgow in the north, for a distance of about thirty miles, to the water of Douglas in the south. The produce of the collieries, some years ago, was about 16,000 tons annually: but it is now much more considerable.

The chief mansions are, Dalserf, Millburn, and Broomhill, all of which are respectable structures, standing in the midst of beautiful scenery. The villages are considerable, and together contain about two-thirds of the population of the parish. Some of the inhabitants are engaged in the manufacture of cotton, the weaving of which is superintended by agents employed by Glasgow firms; and many females are occupied in the manufacture of lace, for the houses at Hamilton. Among the roads that intersect the parish are, one from Glasgow to Carlisle, another from Glasgow to Lanark, and a third from Edinburgh to Ayr, which crosses the river Clyde at Garion Bridge. The ECCLESIASTICAL affairs are subject to the presbytery of Hamilton and synod of Glasgow and Ayr. There is an old manse, with a glebe worth £37. 10. per annum; the stipend is £264, 12., and the Duke of Hamilton is patron. The church, which is beautifully though somewhat inconveniently situated on the bank of the Clyde, was built in 1655, and repaired in 1721; it contains 550 sittings. There are two parochial schools, one of which is in the village of Dalserf, and the other at Larkhall; the classics, mathematics, French, with all the usual branches of education, are taught, and the master of the Dalserf school has a salary of £34, with a house and garden. A good subscription library has been established at Larkhall, and another at Dalserf with 120 volumes. The chief relics of antiquity are two tumuli, in one of which, situated at Dalpatrick, some workmen a few years ago found a stone coffin, about two feet and a half long, and a foot and a half wide, in which was deposited an urn containing a human jaw with the teeth, and

other bones. Another urn was also found, of very superior materials and construction, near which was a lamp of baked clay. The remains of mounds with fortifications, and cairns, may still be faintly traced; and some years ago an earthen pot was dug up at Milheugh, containing coins of Elizabeth, James I., and Charles I. There are several chalybeate springs in the parish, and one or two impregnated with sulphur.

DALSHOLM, a village, in the parish of New Kilpatrick, county of Dumbarton; containing 111 inhabitants.

DALSWINTON, a village, in the parish of KIRKMA-HOE, county of DUMFRIES, 41 miles (N. N. W.) from Dumfries; containing 94 inhabitants. It is situated in the western part of the parish, and though a small, is an improving village, of recent origin. Here stood the ancient castle of Dalswinton, long the chief seat of the family of Cumming, and on the site of which an elegant and commodious mansion was erected by the late Patrick Miller, Esq., to whose taste and judgment the neighbourhood is indebted for its rapid improvement. Mr. Miller, about the year 1780, introduced the culture of the Swedish turnip. It was first sown by him on his estate at Dalswinton, and propagated from his original plants through the Lothians and elsewhere; and to his example is owing the successful cultivation of this valuable esculent throughout the empire. The first application of the steam-engine to the purposes of navigation, was made by Mr. Miller in 1788, on a piece of water in his own grounds here. A vessel twenty-five feet long and seven broad, with two wheels, and propelled by a small engine constructed by Mr. Symington, was employed for the purpose; and the success of the experiment led to the well-known exhibition, under the same auspices, of a full-sized vessel, on the Forth and Clyde canal, in the following year. The fine estate of Dalswinton is now in the possession of Captain Miller, son of this gentleman, and formerly the representative of the county in parliament.

DALTON, a parish, in the county of DUMFRIES; containing 638 inhabitants, of whom 54 are in the village, 6 miles (W. by S.) from Ecclesfechan. The name is derived from the Anglo-Saxon term Dal-ton, or Dal-dun, signifying "the fort in the dale," and appears to have been applied on account of a fort in the immediate neighbourhood of the village of Dalton, at which village baronial courts were held in ancient times. The parish is seven miles long, from north to south, and three broad, and contains 6753 acres. It is bounded on the northeast by the river Annan, in which great quantities of salmon, grilse, sea-trout, and whiting are taken, though they are far from being so numerous as formerly, in consequence of stake-nets having been placed at the mouth of the river, in the Solway Frith. The surface presents considerable variety of features. The soil to a great extent is alluvial, consisting chiefly of gravel and sand, spread over the lowlands, and formed into ranges and groups of little bills. In the higher lands the soil is mainly composed of the waste and debris of the transition rocks, but is tolerably fertile, and the transported soil on the banks of the river is exceedingly productive. The whole is cultivated, with the exception of 600 acres, which are waste or pasture, and 517 acres underwood; all kinds of crops are raised, and the improved system of husbandry is adopted, though greatly varied by different farmers in the rotation of crops. The cattle are the black Galloway, and the few sheep reared consist of Cheviots and Leicesters. The produce of the soil is usually sent to Annau, seven miles distant, where is a weekly market. The rateable annual value of the parish is £4031.

Among the mansions is that of Rammerscales, which occupies a romantic site upon a hilly range, surrounded with overhanging wood, and commanding the whole vale of Annan. The chief house, however, Dormont, built in 1823, an elegant structure, is situated on the bank of the Annan, and ornamented with beautiful grounds and plantations; and another seat, also on the river, and like the preceding, of modern erection, is entitled to notice. The principal village is Dalton, the communication of which with the nearest market-towns is convenient, not only by the parish roads, but by the great turnpike-road from Carlisle to Portpatrick, which passes through the south end of the parish. The ecclesiastical affairs are subject to the presbytery of Lochmaben and synod of Dumfries; patron, David Sandeman, Esq. The stipend is £171. 12, and there is a manse, with a glebe of ten acres, valued at £10 per annum. The church, situated in the village, was built in 1704, and will accommodate 300 persons. There is a parochial school, at which French, the classics, and practical mathematics, with the usual branches of education, are taught; the master has a salary of £34, with a house and garden, and about £20 fees. The only relies of antiquity are, the ruins of a castle at Holmains, formerly the residence of the Carruthers, and a camp of circular form on the Almagill hills, now named Range Castle, The latter stands upon a transition rock of greywacke, and is a beautiful specimen of this class of military works; its diameter is 102 yards, and the fosse which encompasses it is nine feet deep, and twenty-seven broad. The late Sir Andrew Halliday, physician to the Duke of Clarence, afterwards William IV., was a native of the

DALVAIT, a village, in the parish of BONHILL, county of DUMBARTON; containing 71 inhabitants.

DALZIEL, a parish, in the Middle ward of the county of Lanark, 21 miles (E. N. E.) from Hamilton; containing, with the villages of Motherwell and Windmill-Hill, 1457 inhabitants. The parish of Dalziel is by some writers supposed to have derived that appellation. signifying "the white meadow," from the peculiar appearance of the lands before they were brought into cultivation. It is said to have given name to the family upon whom the barony of Dalziel was bestowed by Kenneth II., in recompense of some exploit performed by them in the service of that monarch. In 1365, Sir Robert Dalziel obtained a grant of the barony of Selkirk from David Bruce, whose firm adherent he had been in his troubles, and to whom he manifested the truest loyalty during the king's captivity in England; but the whole estates were subsequently forfeited in that reign, and conferred upon the Sandiland family. By marriage, however, with one of the coheiresses, the barony of Dalziel returned into the possession of the family, then represented by the grandson of the original proprietor, Sir Robert Dalziel. This personage was created Lord Dalziel by Charles I., and subsequently bought the whole of the estate; but, having afterwards purchased the lands of Carnwath from James, Earl of Buchan, and been created, in 1639, Earl of Carnwath, he sold this

ent farmers in the rotation of crops. The cattle are the black Galloway, and the few sheep reared consist of Chepresent proprietor.

The PARISH is bounded on the north and west by the river Calder, and on the south-west by the river Clyde; it is about four miles in length, and three in breadth, comprising 2283 Scottish acres, of which about onetenth is pasture, 410 acres woodland and plantations, and the remainder arable. The surface rises gradually from the Clyde and the Calder towards the centre, where it forms a flat ridge, averaging 200 feet in elevation above the sea; and it is diversified with several glens of romantic appearance, of which one, called Dalziel glen, is about two miles in length. The river Clyde is subject to great inundations, to prevent which an embankment has been constructed; the Calder, which is here about sixty feet in breadth, takes its rise in the neighbouring parish of Shotts, and falls into the Clyde near the extremity of this parish. The Dalziel burn has its source in the parish of Cambusnethan, and, flowing through the glen of Dalziel, falls into the Clyde. The SOIL is generally a stiff clay, but on the banks of the rivers a rich loam; the crops are, oats, wheat, beans, and peas. There are several large dairy-farms; the cows are chiefly of the Ayrshire breed, and a few horses and sheep are reared. On the banks of the Clyde are several orchards, the principal of which produces on an average about £600 per annum; an improved method of pruning has been introduced with success, and great attention is paid to the cultivation of the trees. The plantations consist of fir, larch, oak, ash, elm, lime, and plane; a fine avenue nearly a mile in length extends along the banks of the Clyde, and near the mansion-house of Dalziel is a venerable oak, measuring twenty-one feet in girth at a distance of nearly five feet from the ground. The rateable annual value of the parish is £4983

The substratum of the lands is principally clay-slate, interspersed with freestone of various quality, among which is found a seam of flagstone. A quarry of hardgrained freestone has been opened near Windmill-Hill, which is wrought into mantel-pieces, and is susceptible of a high polish; and near the village of Craigneuk is a valuable quary of flagstone, of a reddish colour, and varying from one-quarter of an inch to five inches in thickness. Coal abounds in the parish, which is situated nearly in the centre of the coal district of the Clyde; the only mine in operation is near Coursington. Dalziel House, erected in 1649, by an ancestor of the present proprietor, is beautifully situated on the north side of the Dalziel burn, and in the most picturesque part of the romantic glen to which that stream gives name. The building has all the character of an ancient baronial residence, and attached to it is a tower about fifty feet high, the walls of which are eight feet thick; the several apartments are commodious, and in the dining-room are numerous family portraits, among which are those of Sir John Hamilton, of Orbiston, and Lord Westhall, one of the senators of the College of Justice. There is a small foundry for the manufacture of spades, in which about fifteen persons are employed. Means of communication with the neighbouring market-towns are afforded by good roads, among which is one from Glasgow to Lanark; and the Wishaw and Coltness railway passes for nearly three miles through the parish, and greatly facilitates the conveyance of the produce.

The parish is in the presbytery of Hamilton, and synod of Glasgow and Ayr, and in the patronage of J. G. C. Hamilton, Esq. The minister's stipend is £155, 11., with a manse, and a glebe valued at £50 per annum. The church, dedicated to St. Patrick, was in the twelfth century granted, together with its revenues. to the abbey of Paisley, and subsequently to the dean and chapter of Glasgow, in whose possession it continued to the Reformation. The ancient building, which was of the same date as the cathedral of Glasgow, was taken down about ten years after the erection of the present church, which was built in 1789, and is a neat cruciform structure. The members of the Free Church have a place of worship. The parochial school affords a good education; the master has a salary of £34, with £18 fees, and a house and garden. The western branch of the Roman Watling-street entered this parish at Meadowhead, and passed through it in a direction from east to west. Till within the last twenty years a considerable portion of it remained, in a high state of preservation; but it has been obliterated by the construction of the modern road from Glasgow to Lanark, and no trace of it can be at present discerned. Near the northwest boundary of the parish is a very ancient bridge over the river Calder, still called the Roman bridge; it consists of a single arch of great height, is about twelve feet in breadth, and without parapets. This bridge is supposed to have formed a continuation of the Roman road into the parish of Bothwell. Close to it was a Roman camp, which has for many years been destroyed; and nearly in the centre of the parish, on the steep bank of the river Clyde, are the remains of another, of which portions of the ancient fosses may still be traced. On the site of this camp, about a century since, the proprietor erected a summer-house, round which he formed terrace-walks and plantations, and from the summit of which a fine panoramic view of the surrounding country is obtained, combining many of the most interesting features of Scottish scenery. Near the site of Nisbet House, is one of the stones at which the ancient barons dispensed justice to their vassals; it is of heptagonal form, and one of the faces is ornamented with the representation of a sword. There were formerly two others in the parish, near the site of the Roman road; they have both been removed.

DAMHEAD, or Jametson, Dumbarton. - See JAMETSON.

DAMHEAD, a village, in the parish of ARNGASK, counties of Fife, Kinross, and Perth, 5 miles (S. W.) from Abernethy; containing 138 inhabitants, of whom 56 are in the Fifeshire, 24 in the Kinross-shire, and 58 in the Perthshire, portion. This village is situated in the central part of the parish, and in the vale through which the great north road passes, leading from Edinburgh to Aberdeen, by way of Perth. A sub-post-office was established here in 1838, in connexion with the post-offices of Kinross and Bridge-of-Earn.

DANESHALT, county FIFE .- See DUNSHELT. DARGIE, a hamlet, in the parish of Liff, county of Perth, 3 miles (W.) from Dundee; containing 32 inhabitants. It is in that portion of the parish which formed the ancient parish of Invergowrie, now united, with Benvie, to Liff; and is about a mile west-by-south of Invergowrie church.

DARLINGSHAUGH, a village, in the late quoad

sacra parish of LADHOPE, parish of Melrose, county of ROXBURGH, 4 miles (W.) from Melrose; containing 1116 inhabitants. This village is beautifully situated on the Gala water, and, though within the parish of Melrose, may be regarded as an appendage to Galashiels, in the manufactures of which a considerable number of the population is employed. A comfortable school-house has been built by the heritors.

DARNICK, a village, in the parish and district of Melrose, county of Roxburgh, 1 mile from Melrose; containing 280 inhabitants. It is pleasantly seated in the vale of Melrose, and the population is chiefly employed in agriculture. A school-house has been built by the heritors for the instruction of the poorer children.

DARVEL, a village, in the parish of LOUDOUN, district of CUNNINGHAME, county of AYR, 12 mile (E.) from Newmilns: containing 1362 inhabitants. This is a considerable place, and it would seem that several lands here formerly belonged to the Knights Templars. as many of them still bear the name of Temple, and do not hold of any superior, not even of the crown. A large part of the population is engaged in hand-loom weaving, the children assisting in the minor branches of the manufacture. The Reformed Presbyterians have a place of worship; and there is a school partly supported by the Marchioness of Hastings, and of which the master is allowed a dwelling-house and garden. Near the village is a place called Glen Chapel, but there remains no vestige of a religious edifice; and in the vicinity are the ruins of an ancient castle.

DAVID, ST., a village and sea-port, in the parish of DALGETY, district of DUNFERMLINE, county of FIFE, 1 mile (E. N. E.) from North Queensferry; containing 155 inhabitants. This little sea-port, which is situated on the Frith of Forth, owes its origin to the Fordel collieries, in the parish, belonging to Admiral Sir P. H. Durham, G.C.B., by whom great improvements have been made in it, for the more expeditious and convenient shipping of the coal. The harbour, which, from what remains of the original works, seems to have been badly constructed, has been improved by the proprietor at an expense of £2000, and now affords safe anchorage to ships of 500 tons' burthen, which may load and deliver their cargoes on the beach. There are also extensive salt-works: the salt water, at flood-tides, is forced by a steam-engine into a capacious reservoir, whence, after depositing its residuum of sand, it is conveyed in a purified state into large pans, producing annually about 30,000 bushels of salt.

DAVID, ST., a hamlet, in the parish of MADERTY, county of Perth; containing 65 inhabitants.

DAVIDSON'S-MAINS, a village, in the parish of CRAMOND, county of EDINBURGH, 21 miles (N. N. W.) from Edinburgh; containing 470 inhabitants. This place, also called Muttonhole, is situated on the road from Edinburgh to Cramond, and in its vicinity is Muirhouse, the seat of Dr. Davidson, who allows the teacher of a school a salary of ten guineas per annum.

DAVIOT, a parish, in the district of Garloch, county of ABERDEEN, 4 miles (N. W.) from Old Meldrum; containing 643 inhabitants. This parish is supposed to derive its name from the Gaelic term dabhoch. which signifies a piece of land sufficient for the pasture of a certain number of cows. Its length is about three miles, and the average breadth two; but it was augmented ecclesiastically by act of assembly at the close of the 17th century, by the annexation of parts of the parishes of Fyvie and Chapel of Garioch, and, including this addition, it covers about eight and a half square miles. The civil parish comprises 5250 acres, of which the whole is in tillage, with the exception of a few acres in wood, and a little moss. The surface is agreeably diversified by a ridge of gentle undulations, passing through the centre, from north to south, and accompanied on each side by a ridge of inferior elevation, also slightly undulated. The soil exhibits several varieties: that on the higher grounds is thin and gravelly, and on the descent a rich loamy earth rests on a clayey subsoil, while the lower parts are to a considerable extent covered with a shallow peaty soil, incumbent on a blueish clay. Every sort of grain, with the exception of wheat, is raised, of good quality, but the soil is best adapted to oats, and several kinds are largely cultivated, especially those denominated Scotch barley and the early Angus; and green crops of all descriptions grow luxuriantly. Very few sheep are reared, but much attention is paid to cattle, in consequence of the facilities afforded by steam navigation for sending them to the London market; the breed was formerly the Aberdeenshire, but a great improvement has been made within these few years, by crossing these with the short-horned. The seven years' rotation is generally practised, and modern usages of husbandry have been introduced: much waste land has been drained and cultivated, and there is now very little remaining. The rateable annual value of the parish is £3250.

The substrata comprise whinstone and inferior granite, and ironstone exists in considerable quantities, but the distance from coal-mines renders the working of it impracticable. The plantations consist chiefly of Scotch fir and larch, which, however, rarely attain to a great size, manifesting symptoms of decay at about the age of forty years. Beech, elm, and ash are in some parts interspersed with the fir; and trees of this description appear to be better suited to the soil, and grow in some places in a very thriving manner, especially around the mansion of Glack, besides which residence there is a handsome mansion in the parish on the estate of Fingask, built in 1834. The inhabitants are engaged in husbandry, with the exception of a very small number who work at a manufactory for carding and spinning wool, which was some time since established here by an enterprising individual to whom the board for the encouragement of manufactures granted a premium for his exertions. There is considerable facility of communication: a road runs past the church from north to south, and in the latter direction forms two branches, the one leading to Old Meldrum, and the other to Inverury five miles distant. A turnpike-road, also, traversing the east and north sides of the parish, was formed in 1835, to connect the east and west branches of the great north road from Aberdeen to Inverness, and runs from Old Meldrum to Sheelagreen, in the parish of Culsamond; and another road was finished in 1839, on which a daily coach travels between Aberdeen and Huntly. The parish is in the pres-bytery of Garioch and synod of Aberdeen, and in the patronage of the Crown; the minister's stipend is £159, of which about a sixth is received from the exchequer, with a manse, and a glebe valued at £12 per

annum. The parish was formerly in the diocese of Aberdeen, and is said to have been given by Malcolm Canmore to the bishop; the present church was built in 1798, and accommodates 400 persons. The parochial school affords instruction in the classics, mathematics, and book-keeping, in addition to the elementary branches; the master has a salary of £30, with a house, and £20 fees; he also shares in the Dick bequest. The principal relic of antiquity is a Druidical temple in fine preservation, on the lands of Mounic, near the church. A battle-axe was dug up in 1833, supposed to have been used at the battle of Harlaw, fought in 1411, in the adjoining parish of Garioch; and some years since, a silver coin of the reign of Elizabeth, a little larger than a shilling, was found in a garden, on the site of the old manse.

DAVIOT and DUNLICHTY, a parish, chiefly in the county of Inverness, but partly in that of NAIRN. 5 miles (S. E.) from Inverness; containing 1681 inhabitants. These two ancient parishes were united about the year 1618: the former received its appellation, as is supposed, from David, Earl of Crawfurd, who built a fort here; and the latter, which is by far the larger, derives its name from the term dun-le-catti, or "the hill of the Catti," which bisects the territory formerly held by the Catti, whose descendants now possess nearly the whole lands. At Tordarroch, in the parish of Dunlichty, the Earl of Moray caused 200 men of the clan Chattan to be hanged in a barn in one day, about the year 1532, for various acts of spoliation committed in his territory. They had been captured by stratagem, the earl having assembled them under pretence of holding a feudal court; and to each, while being led to the gallows, pardon was offered, upon condition of their betraying Hector Mackintosh, under whose command they had acted. The greater part of the moor where the celebrated and decisive battle of Culloden was fought on the 16th of April, 1746, is situated in this parish, as well as the spot on which the prince stood during the engagement; and the prince afterwards, with a few friends, crossed the river Nairn above the mains of Daviot, and, passing by Tordarroch, advanced to Gorthleck, in Stratherrick.

The PARISH, the boundary line of which is very irregular, stretches along each side of the river Nairn, from north-east to south-west, for about twenty-five miles, and varies in breadth from one and a half to four or five miles: it comprises about 4000 acres under cultivation. 1500 natural pasture, 830 of natural wood, and above 2270 of plantations. The surface is altogether wild and dreary, and consists principally of the valley of Strathnairn, extending from Wester Aberchalder on the southwest, to the bridge of Daviot on the Highland road, where it contracts itself almost to a point, and terminates in a steep narrow glen. The hills on the southeastern boundary are a continued chain, forming the northern range of the Munadh-Leagh mountains, and attain an elevation of from 1000 to 2000 feet above the level of the sea. The boundary on the west and northwest consists of an abrupt ridge 1500 feet high, containing a series of lakes, some of them celebrated for their delicious trout; and on the north and north-eastern limit is a sandstone ridge called Drimmashie or Drummossie moor, at the eastern end of which the battle of Culloden was fought. The scenery is generally uninteresting, though occasionally romantic; the mountains are either bare rock, or covered with coarse grass, and the lower grounds are to a considerable extent mossy tracts, shaded by sombre woods and plantations. The stream of the Nairn, however, introduces some variety, and, in its course to the town of Nairn, where it falls into the Moray Frith, after a course of thirty-six miles from its source at Cairn-Gregor, in the south-west part of Dunlichty, renders the aspect of the district in many

places agreeable and interesting.

The SOIL exhibits several varieties, being in some parts light and sandy, in others wet and spongy, with a clayey bottom; and frequently black mossy earth is seen, with different admixtures and modifications. The crops which succeed best are pats and barley; but since the recent improvements in husbandry by the leading proprietors, comprising draining, liming, inclosing, and the rotation system of cropping, wheat of good quality has been grown, and the agricultural character of the parish has attained a respectable footing. Many earthen embankments, also, have been raised along the river, as a security against floods, which have sometimes done much damage to the lands. The rocks consist chiefly of gneiss, in the hills bounding the valley; and large blocks of white granite, conglomerate, red and grey granite, and limestone are found, though the last has not been wrought. A bed of marl, which has been successfully used as manure, was lately discovered on the south bank of Loch Bunachton, about seven feet below the surface, and having a depth of from five to six feet. The old plantations are of common Scotch fir, with a few larches, and cover 1020 acres; there are others formed of Scotch fir, larch, ash, oak, and beech. The rateable annual value of the parish is £5288. The seats are, Daviot, a commodious modern structure; the house of Farr, which has lately received some elegant additions: and Aberarder, also a modern mansion. The road from Edinburgh to Inverness passes through the parish, and with the latter town the inhabitants carry on their chief traffic. The parish is in the presbytery of Inverness and synod of Moray, and in the patronage of the Crown and Earl Cawdor, alternately; the minister's stipend is £187, with a manse, and a glebe valued at £10 per annum. There are two churches, about seven miles distant from each other, in which public worship is usually performed alternately. The church at Daviot is about four miles from the eastern, and that at Dunlichty twelve miles from the western, boundary; the former, with seats for 500 persons, was built in 1826, at a cost of nearly £1000; and the latter, containing seats for 300 persons, was built in 1759, and repaired in 1826. There are also an episcopal chapel, and a place of worship for members of the Free Church. A parochial school is situated in each of the districts, and affords instruction in the ordinary branches; the salary of each master is £25, with £11 and £9 fees, respectively. The poor receive the interest of £400, left by William Macgillivray in 1833. Near the mansion of Daviot, is the ruin of a seat which appears to have been originally of great strength; and there are in several places remains of Druidical temples.

DEAN, formerly a quoad sacra parish, partly in the parish of Corfornemine, but chiefly in that of St. Cuthbert, city and county of Edinburge; containing 2262 inhabitants, of whom 108 are in Corstorphine,

and 2154 in St. Cuthbert's. This place, now somewhat decayed, is situated on the north bank of the Water of Leith, and forms a western suburb of the city of Edinburgh, from which it is distant about three-quarters of a mile. The village is on the Edinburgh and Queensferry road, on both sides of which it once stood. In its vicinity is Dean bridge, a superb and stupendous structure, thrown over the ravine of the Water of Leith, and having four arches, each ninety feet in span, and of corresponding height from the stream; it was completed in 1831, and from it is presented one of the finest views in the neighbourhood of the city. Dean House here, is a venerable mansion surrounded with fine old trees, which failed not to attract the notice of Sir Walter Scott. The parish was under the presbytery of Edinburgh and synod of Lothian and Tweeddale. The church, erected in 1836, is in the later English style, and contains 1030 sittings, of which thirty are free; the stipend of the minister is £80, arising from seat-rents and collections. There is an episcopal chapel, and a place of worship has been erected for members of the Free Church.

DEAN, a village, in the parish of Wilton, district of Hawick, county of Roxburgh, 1 mile (W.) from Hawick; containing 129 inhabitants. It is seated in the southern part of the parish, and on a small stream, a tributary to the Teviot, which latter bounds the parish

on the south-east.

DEANBURNHAUGH, a village, in the parish of ROBERTON, county of ROXBURGH, 8 miles (W. by S.) from Hawick; containing 86 inhabitants. This place is of very recent origin; it is pleasantly situated on the road from Eskdalemuir to Hawick, and on the west side of the Borthwick water. The surrounding scenery is agreeably diversified.

DEANSTON, formerly a quoad sacra parish, in the parish of Kilmadock, county of Perth; including the hamlet of Murdochston, and containing 1050 inhabitants, of whom 982 are in the village of Deanston, 1 mile (W.) from Doune. This place appears to have originated in the establishment of some cotton-works on the south bank of the Teith, for which that copious and powerful stream afforded ample advantages, and in the consequent erection of a spacious village for the residence of the men employed in the concern. The village, which consists of one wide street, running parallel to the river, is regularly built; the houses are two stories high, with attics, and are roofed with slate, and whitewashed, having a cleanly and cheerful aspect, and attached to each of them is a neat garden. The works were established about the year 1786, by Messrs. Buchanan, of Carston, brothers, the eldest of whom was the first agent of Sir Richard Arkwright in Glasgow for the sale of cotton-twist; and under his superintendence the works soon rose into importance for the spinning of varn, equal to the finest which has since been produced at Manchester. In 1793, the works became the property of Mr. Flounders, of the county of York. and subsequently of James Finlay and Co., of Glasgow, under whom they were remodelled by Mr. Smith, a nephew of Mr. Buchanan; and in 1822, the company made arrangements with the neighbouring proprietors, and obtained an additional quantity of water-power. The works are at present driven by four water-wheels, of eighty-horse power each, and afford employment to 800 persons; the whole of the establishment is lighted with gas, and thoroughly ventilated. Attached is a schoolroom, erected by the company, who keep a master to instruct the children employed in the factory, who attend the school for three hours daily.

DEE, BRIDGE OF, a village, in the parish of Bat-Maghie, stewarty of Kirkcubakiciur, 3 miles (8, w.) from Castle-Douglas; containing 243 inhabitants. It derives its name from a bridge over the river Dee, which bounds the parish on the east, and separates it from the parish of Kelton. The lands in the neighbourhood are the property of the Society for the Propa-

gation of Christian Knowledge.

DEER, NEW, a parish, in the district of DEER, county of Aberdeen, 6 miles (E. S. E.) from Cuminestown; containing, with the village of Kirktown of New Deer, 3756 inhabitants. This parish originally formed a part of Old Deer, and was separated from it in the early part of the seventeenth century; it was at first termed Auchreddy, from the land on which the church is built, and this name is engraved on the communionplate, with the date 1694. The remains of castles and various tumuli, prove that it was once the scene of military operations. Edward, brother to Robert Bruce, is said to have encamped after the battle of Inverury on a large moor about a mile to the west of the village, and thence to have gone, in pursuit of the Cumyns, to Aikey-Brae, near Old Deer, on which spot a fair has long been kept in commemoration of a battle fought between them. The old castle of Fedderate, at present in ruins, is believed to have been the retreat of some followers of James II. who, being driven from Fyvie Castle, which they had taken after the battle of Killiecrankie, sought a refuge in this fortress, from which, however, they were expelled by King William's troops.

The PARISH, which is one of the largest in the county, is upwards of fourteen miles long, and eight and a half broad, and contains 29,020 acres. With the exception of Mormond hill, it is the highest ground in Buchan, its elevation being from 200 to 300 feet above the sea. On a fine day, the spire of Peterhead church, about eighteen miles to the east, may be seen from the hill of Culsh; and westward, Bennachie, nearly twenty-eight miles distant, the Foudland hills, the hills near Banff and Cullen, and Benrinnes, in the county of Banff, are distinctly visible. The surface is in general flat, and the elevation of the land renders the climate cold, the operations of husbandry being frequently delayed by the snow remaining on the ground. Three branch streams rise in the northern quarter of the parish, one of which flows eastward, passing Old Deer, and falling into the river Ugie; another, running in a westerly direction, forms a confluence with a stream which falls into the Doveran, and the third, flowing towards the southwest, joins the Ythan, near Gight. The soil is light, and rests partly upon a subsoil of moss on coarse clay, in other places on granite, but chiefly on a bed of from six inches to two feet thick, altogether rocky and impervious, and holding the water that falls upon the land till evaporated by the heat of the sun. Almost the whole of the parish is arable, and the chief grain cultivated is oats; potatoes and hay are grown in large quantities, as are also turnips. The number of acres under tillage is 18,183;  $195\hat{7}$  are in pasture, 3587 heath, 4164 moss and moor, and 825 under wood. The system of cultivation differs in the several parts of the parish,

a five years' rotation of crops being adopted in some places, and in others a seven years' course; the Buchan breed of cows is much esteemed, especially when crossed by the Teeswater. Considerable improvements have been made by several of the large farmers, chiefly in reclaiming extensive tracts of wet ground; and the farm-houses, though still in some parts indifferent, are on a much better footing than formerly. The rocks consist of coarse granite and inferior limestone, which latter the farmers excavate for themselves, and burn for the purposes of building or agriculture. The rateable annual value of the parish is £10,905.

The village, which is situated on the summit of a hill, contains upwards of 100 houses; and seven fairs are held in it, viz., one in Jan., one in April, a feeing market in May, markets in June, August, and October, and a feeing market in November, at all of which cattle, sheep, horses, and country produce are sold; but the grain is chiefly sent to Peterhead, Fraserburgh, and Banff. There is a good road to Ellon, thirteen miles distant, and the turnpike-road from Peterhead to Banff crosses the parish. The ECCLESIASTICAL affairs are subject to the presbytery of Deer and synod of Aberdeen; patron, the Crown. The stipend of the minister is £219, with a manse, and a glebe valued at £20 per annum. The old church was built in 1622, and an aisle was added to it in 1773. In 1838, however, another church was erected, at a cost of about £3000; it is a neat edifice in the later English style, and affords accommodation for 1600 persons. At Savock is a chapel of ease built in 1834, at a cost of £819, and which contains 700 sittings. The parish also contains three meeting-houses belonging to the United Secession, and one just erected in connexion with the Free Church. There are three parochial schools, situated respectively at Kirktown, Sayock, and Whitehill, in which are taught the classics, mathematics, and all the usual branches of education; the salary of each master is £24, and the amount of their fees collectively is about £60: between £20 and £30 are also received by each from the Dick bequest. A bursary for a scholar of the name of Cruickshank or Topp, at Marischal College, of the value of £9. is in the gift of the incumbent. The relics of antiquity in the parish consist of the remains of castles, Druidical temples, and tumuli; and urns of baked clay, containing human bones and ashes, have been found. About a mile from the village, in the northern quarter, formerly stood a circular heap called the Standing Stones of Culsh, and the place still retains the name, though the stones were taken away seventy years ago, to supply materials for building. A little farther, in the same direction, are the ruins of the castle of Fedderate, the best stones of which have also been removed for the purpose of building. It is supposed to have been a place of great strength, and was in various hands at the time of the Revolution in 1688

DEER, OLD, a parish, 10 miles (W.) from Peterhead, partly in the district of DEER, county of ABERDEEN, including the villages of Stuartfield and Old Deer; and partly in the county of Banff, including the village of Fetterangus; the whole containing 4453 inhabitants. The name appears to be derived from a Gaelic word signifying the worship of God, perhaps applied on account of the first Christian church in the district of Buchan having been erected here. The remains of

antiquity in the parish throw considerable light upon its primitive history: the vestiges of four or five Druidical temples are still visible, and numerous others were removed at no very remote period, in order to facilitate the extended operations of agriculture. On the north side of the hill of Parkhouse, also, there were until lately the remains of a small village, supposed to have been occupied by the Druids, but usually called the Picts' houses by the neighbouring peasantry. On the summit of Bruxie steep, and at Den of Howie, near Fetterangus, are some traces of fortifications and encampments, affording evident proof of military operations in ancient times; and in the vicinity of Aikey-Brae, are several tumuli reported to be the cemeteries of warriors who fell in a sanguinary conflict between Edward, brother of Robert Bruce, and Cumyn, Earl of Buchan, Deer is also remarkable as the site of a distinguished abbey, founded about the beginning of the thirteenth century, by the Earl of Buchan, and first held by a company of Cistercian monks from the abbey of Kinloss, in Moray. This abbey was suppressed at the time of the proscription of religious houses, and erected into a temporal lordship in favour of Robert, the earl-marischal's second son, created Lord Altrie; but that nobleman dying without issue, the title became extinct, and the estate was incorporated with that of the head of the family. A very considerable demesne was attached to the abbey, and its revenue amounted to £572. 8. 6. in money, and sixty-five chalders, seven bolls, one firlot, three pecks of meal, fourteen bolls of wheat, and fourteen chalders and ten bolls of

The PARISH, or rather the main portion of it, in Aberdeenshire, measures in mean length about nine and a half miles, and about four and a half in breadth, and contains upwards of 25,000 acres, of which about three-fourths are under tillage or in pasture, 2000 acres are occupied by growing wood, and the remainder is peat-moss, moor, and waste. It is bounded on the west by the parish of New Deer. The surface is altogether undulated, being marked by a succession of hills and valleys of various extent and form, many of which are clothed with verdure, or ornamented with small clumps of wood, and the lower lands are intersected by numerous rivulets. Deer, wild geese and ducks, partridges, woodcocks, and snipes, and large quantities of rabbits, are found in different parts. The chief streams are two tributaries of the Ugie, which form a confluence in the parish of Longside, and fall into the sea about a mile north-west of Peterhead: the black trout with which they abound supply abundant sport to the lovers of angling. The soil differs to a considerable extent, being in some parts mixed with large portions of sand, and in others partaking of the nature of clay or gravel, and sometimes resting upon a subsoil of impervious ferruginous matter. The summits and sides of many of the hills are especially poor, the soil containing so little fertility as to be altogether unfit for agriculture. In some places there are small portions of good alluvial earth; but these form an exception to the general character of the land. The crops consist chiefly of oats and turnips. Large tracts are reserved for pasture, which are traversed by herds of cattle subject to due restraint from inclosures; but there are very few sheep kept, except on gentlemen's grounds, and the only flock of any consequence is on the Pitfour estate,

where are between three and four hundred, of various breeds. The cattle are mostly the native black, rather above the middle size, with which, during the last few years, the Teeswater has been crossed; they are fattened upon turnips, raised partly by the use of bone-dust manure, and many of them are sent for sale to the Londamanter. Husbandry is well understood in the parish, and considerable improvements have been made in laying out land for pasture, draining, and inclosing. The rateable annual value of the parish is £13,165.

The prevailing rocks are granite and limestone, the latter of which is frequently found with veins and blocks of gneiss, and often so loaded with magnesian earth, as to render it more useful for building than for agricultural purposes. Near the lime-quarry on the lands of Annochie are blocks of pure white quartz, and in other parts of the parish varieties of siliceous stone occur; particles of granite, felspar, quartz, and mica are also found in gravel-pits. The large tracts of peat-moss formerly to be seen, are for the most part exhausted by the continual demand upon them for supplies of fuel, and very little is now to be found. The chief seat is the Mansion House of Pitfour, which possesses fine gardens and plantations, and the character of which may be conjectured from the statement of the fact, that the expenses incurred by the proprietor in the erection of the house, and in improving and ornamenting the contiguous grounds, have amounted to nearly £80,000. On the Kenmundy and Aden estates are also elegant and commodious mansions, with good gardens, and well laid out plantations: on the estate of Dens is a plantation of about eighty acres, consisting chiefly of Scotch fir and larch. Fair specimens may be seen in different places of ash, elm, silver-fir, larch, and pine; but beech and spruce-fir appear to be the kinds more particularly adapted to the soil and climate.

The inhabitants of the villages are to a considerable extent engaged in some branch of manufacture; in Stuartfield about thirty persons are employed in weaving linen-yarn for the Aberdeen houses, and at Millbrake and Aden some sorts of woollen-cloth are made. There are also two flax-mills in the parish, and to the larger of the two woollen-mills a dye-house and a fullingmill are attached. Six fairs are held in the course of the year, of which Aikey fair, on the Wednesday after the 19th of July, and St. Dustan's, on the corresponding day of December, are chiefly for the sale of cattle, sheep, and horses. Another is held on the Thursday after the 25th of January, one on the Thursday after the 18th of March, one (lately established) on the Monday after the 17th of September, and one about the beginning of November: several others formerly held have been discontinued, and the four last mentioned are of inferior note. The turnpike-road from Fraserburgh to Aberdeen runs in a direction north and south, and that from Peterhead to Banff east and west, through the parish. The ECCLESIASTICAL affairs are subject to the presbytery of Deer and synod of Aberdeen; patron, the Crown. The minister's stipend is £219, and there is a manse, built in 1823, with a glebe worth between £40 and £50 per annum. The church, which was built in 1788, and thoroughly repaired a few years since, contains 1200 sittings. There is an episcopal chapel; and members of the Free Church, the Original Secession, the United Associate Synod, and Independents, have places of

worship. Three parochial schools are supported: the master of the chief establishment, situated at Old Deer, in which, besides the usual instruction, Greek and mathematics are taught, has a salary of £31, with a house, and about £30 from fees; and the other masters have also a good income each, with fees. The principal remains of antiquity are the ruins of the abbey. at present surrounded by the high wall belonging to the fruit and kitchen garden of Pitfour; the larger part of the ruins has been taken, at different times, for the purpose of forming stone dykes and erecting dwelling-houses, but what now remains is carefully preserved by the proprietor of the estate. A church of cruciform design once stood on its north side; the length from east to west was 150 feet, and the breadth ninety feet, and the nave, thirty-eight and a half feet wide, was supported by a row of pillars, the bases of which may yet be seen, standing about seventeen feet distant from each other. The most interesting Druidical temple is that on the top of Parkhouse Hill, the chief stone of which, called the Altar Stone, is fourteen and a half feet long, and five and a half broad; the stones stand about fourteen feet asunder, and inclose a circle the diameter of which is forty-eight feet. There are several chalybeate springs in the parish.

DEERNESS, lately a quoad sacra parish, in the parish of St. Andrew's, county of Orkney, 12 miles (S. E.) from Kirkwall; containing, with the island of Copinshay. 777 inhabitants. This place, of which the name is supposed to have originated in the number of deer frequenting it in ancient times, is a peninsula about four miles in length, and from one to three miles in breadth, connected with the Mainland by a narrow isthmus. It is bounded on the west and northwest by the harbour of Deer Sound, which separates it from the rest of the parish of St. Andrew's, and on the south and east by the North Sea. According to tradition, the whole of the peniusula was one wide forest; and roots and trunks of trees, and the antlers of deer, have from time to time been dug up at a considerable depth. The surface is varied with gentle elevations, and towards the north-east rises into a lofty promontory called the Mull head, about 200 feet above the level of the sea: the soil is not unfertile, and considerable improvement has taken place in the system of agriculture, and in the construction of implements of

Deer Sound is more than four miles in length, and from one to two miles and a half in breadth; the bottom is clay mixed with sand, and the depth of water sufficient to render it accessible to vessels of considerable burthen, to which it affords safe anchorage and shelter from the winds. The situation of this place is peculiarly favourable for a fishing-station; and in addition to the various kinds of fish taken off the coast, the herring-fishery is carried on to a very considerable extent, affording during the season full employment to fifty boats, each having four men and a boy. Facility of communication with Kirkwall and other parts of the mainland, is afforded by one of the best roads in the county. Cattle and grain are sent to Leith, to which place there are regular packets, and a steamer in summer. The district was separated from the parish of St. Andrew's, for ecclesiastical purposes, in May, 1830: it is under the presbytery of Kirkwall and synod

of Okney, and in the patronage of the Crown. The church is a plain building, erected about the close of the last century, and affords sufficient accommodation for the inhabitants: the stipend of the minister is £120, with a manse, and about three acres of glebe land. A school is supported by the Society for Propagating Christian Knowledge, who pay the master a salary of £12 per annum, to which £3 are added by the heritors. Near the summit of Mull head was formerly an ancient chapel of very difficult access, to which numerous pilgrims were accustomed to resort; there are also some tunuli and remains of Pitcs' houses in the district.

DELTING, a parish, in the county of Shetland, 25 miles (N. N. W.) from Lerwick; containing, with the islands of Little Roe and Muckle Roe, 2019 inhabitants. This parish, the name of which is said to be of Danish or Norwegian origin, is situated about the centre of the Mainland, and is separated on the west from the parish of Northmavine by a long narrow harbour called Sulom Voe, and from the island of Yell on the north by Yell Sound. It is so indented by fissures and intersected by narrow bays, no part of it being above two miles from the sea, that the estimate of its superficial extent cannot be given with any degree of accuracy. The surface, in its general appearance, is hilly, bleak, and dreary, ornamented occasionally with a few small lochs, and the quantity of land under tillage is not more than about 1000 acres, attached to which is pasture of nearly the same extent; the remainder of the parish is hilly ground abounding in peaty soil, which affords abundance of excellent fuel. The arable land has been lately much improved by draining, and a considerable number of Scotch ploughs has been introduced, as well as carts, which before had been very scarce here. The rateable annual value of the parish is £1777. The principal rocks are gneiss and svenite, with which also are found limestone and hornblende. There are four mansion-houses, named Busta, Mossbank, Ullhouse, and Garth. The inhabitants are mostly employed in fishing; and in the month of May, the whole of the fishermen meet at the stations in Northmavine and Papa-Stour, for commencing operations in the taking of ling and cod, upon which they chiefly depend: in a recent year 528 barrels of herrings and sixty tons of ling, cod, tusk, and saith were cured in Delting, and these were only a part of what had been taken. Piltocks and sillocks, called also coal-fish, are likewise caught to a considerable extent, and supply the inhabitants with a large proportion of their food, and frequently with a quantity of oil. The parish is in the presbytery of Burravoe and synod of Shetland, and in the patronage of the Earl of Zetland. The stipend is £151, of which about a third is received from the exchequer, with a manse, built in 1751, and thoroughly repaired and enlarged about the year 1820, at an expense of £500, and also a glebe valued at. £10 per annum: the minister is likewise entitled to the vicarage tithe of certain quantities of butter and oil. There are two churches, that of the south district, which was erected in 1714, and is reckoned the principal, and the north district church, built in 1811; the number of sittings in each is about 560. The parochial schoolmaster receives a salary of £26, and about £3 fees; and there are two other schools, of which the masters are allowed, one £18, and the other £13, by

the General Assembly. Near Yell Sound is a Pictish castle called Brough; at Burravoe are the remains of an ancient harbour, and at Busta a block of granite between ten and eleven feet in height, called the Standing Stone of Busta. There are also two caves, the one at Culsterness, containing two apartments, and supposed to have been originally used as a hiding-place, and the other in the vicinity of the loch of Trondavoe, said to have been used in times past as a depository for stolen sheep.

DENHOLM, a village, in the parish of CAVERS, HAWICK district of the county of ROXBURGH, 5 miles (W. by S.) from Jedburgh; containing 696 inhabitants. This place is beautifully situated in the northern part of the parish, on the road from Jedburgh to Hawick, and equi-distant from both towns. The population are employed in stocking-weaving, the work being given out to them by the manufacturers of Hawick. A sub-postoffice has been established, and the village has recently been much improved. There are places of worship for members of the Free Church and Congregational Unionists; and one of the parochial schools is in the village, in which is also a subscription library, containing about 900 volumes. Dr. John Leyden, author of the Scenes of Infancy, and famous as an oriental scholar, was born at Denholm.

DENINO, county of FIFE .- See DUNINO.

DENNY, a manufacturing town and parish, in the county of STIRLING, 7 miles (S. by E.) from Stirling, and 5 (W. N. W.) from Falkirk; containing, with the late quoad sacra parish of Haggs, and the villages of Fankerton and Loanhead, 4916 inhabitants, of whom 1881 are in the town. This place, of which the name, derived from the Gaelic Dun, is descriptive of its situation on an eminence, originally formed part of the parish of Falkirk, from which it was separated about the year 1618. A considerable portion of the parish appears to have belonged to an establishment of Knights Templars which probably existed here or in the immediate vicinity, and the land is still known by the appellation of Temple-Denny. The TOWN, which is situated on the south bank of the river Carron, and on the high road from Glasgow to Stirling, consists partly of a street extending from the church northward to the bridge over the Carron; and in a direction opposite to this, another spacious street has been more recently built, which, in compliment to the principal landed proprietor, is called Herbertshire-street. The houses are generally well built, and roofed with slate, and have a handsome appearance. A public library, containing nearly 1200 volumes on general literature, is supported by subscription, and there is also a theological library of 400 volumes; several efforts for the establishment of reading-rooms have been made, but without success. A club for the practice of archery was established in 1828, of which the members, who were elected by ballot, till lately held annual meetings in October, when prizes of medals and silver arrows, and other honorary distinctions, were awarded; there is still a curling club.

The woollen manufacture is carried on to a considerable extent, for the Glasgow houses; the principal articles are tartans, linsey-woolsey stuffs, and fancy shawls. The machinery of the mills is driven by the Carron, of which the softness and purity of the water render it peculiarly appropriate for cleaning and dyeing the various articles

produced in the works, in which about 160,000 pounds of wool are annually consumed, affording occupation to 200 persons. A mill for the manufacture of different kinds of coarse paper and milled-boards at Carron-Grove, employs about twenty persons; the materials are chiefly old tarred rope, of which about a ton is used daily; the mill is lighted with gas, and the excise duty amounts to £400 every six weeks. The manufacture of writing-paper is also extensively carried on, in the Herbertshire mills, by Messrs. Duncan and Sons, employing twenty men and fifty women, who reside principally in Denny and Fankerton; the machinery is driven by two water-wheels, of which one is twenty-four, and the other twenty-two feet in diameter. A mill for crushing dye-woods, on the bank of the Carron, and with which are connected works in Castle-Rankine glen, affords employment to more than twenty persons, in the production of dyeing materials and of pyroligneous acid and the several liquors requisite for the various colours; and on the lands of Knowhead, is an extensive forge for the making of spades. A large distillery is in operation, which produces about 50,000 gallons of whisky annually; and a brick and tile work has been recently established: many of the inhabitants of this place, also, are employed in the print-works in the adjoining parish of Dunipace. There are likewise numerous corn and meal mills on the river, for the better supply of which with water-power, a reservoir of sixty acres has been constructed on Earl's burn, about nine miles above Denny, at an expense of £2000. The town contains well-stored shops for the sale of different kinds of merchandise, and all the various handicraft trades requisite for the supply of the district are carried on in the town. which also derives a considerable degree of traffic from its situation on a great public thoroughfare. The postoffice has a good delivery; not less than twenty public conveyances pass daily through Denny, and facility of communication is afforded by excellent roads and bridges, and by the great canal between Edinburgh and Glasgow, which runs within three miles to the south of the town. A baron-bailie presides over the town, with power to hold a court for the recovery of debts not exceeding £2; and fairs are held annually, for cows, on the Wednesday before the 12th of May and the Wednesday after the 11th of November; but there is no market.

The PARISH is bounded on the north by the river Carron, on the south by the river Bonny, and on the west by the hill of Darrach, and is nearly six miles in length and four in breadth, comprising a little less than 9000 acres, of which 2000 are permanent pasture, and the remainder chiefly arable. The surface, which declines gradually from the hill of Darrach towards the east, is divided nearly in the centre by an elevated ridge throughout its whole length, from which the ground slopes towards the north and south; the only other hill of any note is that of Myothill, on the lands of Temple-Denny. The scenery is richly diversified, commanding a view of Herbertshire House, the seat of the Dowager Lady Forbes of Callendar, and of the beautifully undulated and tastefully embellished grounds wherein it is situated, on the opposite bank of the Carron. There are numerous springs and several small rivulets, of which latter, Castle-Rankine burn, which has its source near the base of Darrach Hill, and falls into the Carron near Denny Bridge, is the largest.

The Carron, rising in the Muckle Bin, to the west of Darrach Hill, and flowing in an eastern course, forms a strikingly picturesque cascade called Auchinlilly-linspout, near the bridge on the road to Fintry; and a cottage commanding a fine view of the fall was built by Mr. Hill, but is now a ruin. The Bonny flows into the Carron about two miles to the east of the town.

The SOIL on the banks of the Carron and the Bonny is a fertile loam, in the central districts gravelly, and in the higher lands are considerable tracts of marshy ground; the crops are, oats, barley, wheat, beans, peas, potatoes, and turnips. The system of husbandry, though greatly improved, is still defective from the want of draining and inclosures; and the farm-buildings, with some exceptions, are of very inferior order. There are but few sheep reared on the lands, and these are chiefly of the Cheviot and Leicestershire breeds; the cattle are generally the Ayrshire, and the horses of the Clydesdale breed, to the improvement of which great attention is now paid. The rateable annual value of the parish is £6293. The natural woods are mostly oak and birch, which are carefully preserved; and the plantations are, ash, elm, birch, lime, oak, plane, and larch, and Scotch and spruce firs, all of which are properly managed and in a thriving state. The substrata are principally whinstone and freestone; and ironstone and coal are also found in abundance. The coal on the north of the ridge, though nearest to the manufactories, is only wrought occasionally, from the difficulty of drawing off the water; the mines on the south, at Banknock, are in full operation. The coal occurs in three seams, of which the upper is three feet six inches, the middle twentytwo inches, and the lowest five feet in thickness; and the produce, after supplying the wants of the locality, is sent by the canal to Greenock and Edinburgh. The parish contains Myothill House, beautifully situated near the base of Darrach Hill, in grounds embellished with plantations.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Stirling and synod of Perth and Stirling. The minister's stipend is £250, with a manse, and a glebe valued at £10 per annum; patron, the Crown. The church, erected in 1813, was internally beautified in 1838, and lighted with gas; it is a neat structure in the Grecian style, and contains 767 sittings. There are places of worship for members of the United Secession and Free Church. The parochial school is well conducted; the master has a salary of £34, with a house and garden, and the fees average £24: a handsome building has recently been erected for the school. The only antiquities are some remains of a Roman station at Castle-Carie, near the southern confines of the parish. A rude stone coffin was discovered in digging the foundation for Headswood Cottage, at Woodgate, and found to contain the ashes of an adult supposed to have been killed near the spot, at the time of the wars with Edward I. of England. A circular hollow now under cultivation, in the south of the parish, near the river Bonny, is said to have been the site of a Caledonian encampment during the occupation of Castle-Carie by the Romans.

DENOVAN, a village, in the parish of DUNIPACE, county of STIRLING, 5 miles (W. N. W.) from Falkirk; containing 104 inhabitants. This village, which is chiefly inhabited by persons employed in calico-printing

works, is situated on the north bank of the river Carron. amidst scenery of pleasingly picturesque character, the effect of which is heightened by the graceful tower of the parish church rising above the surrounding foliage, and the handsome residence of the proprietor. The works were established by Mr. Adam, in 1800, and afford employment to about 400 persons, of whom the greater number are resident in the town of Denny, on the opposite side of the Carron. In addition to these persons, engaged in the regular printing departments, are nearly 200 children, chiefly girls, of whom some are occupied in attendance on the printers, and others in sewing and fringing shawls.

DESKFORD, a parish, in the county of BANFF, 4 miles (S. by E.) from Cullen, on the road to Keith; containing 860 inhabitants. This parish derives its name, signifying a cold place to the southward, from the comparative temperature of its climate, and its situation with respect to Cullen. It is rather more than five miles in length, and about three miles in its average breadth, comprising a quadrilateral area of 8500 acres, of which 2800 are arable land in good cultivation, 5100 waste or partly in pasture, and 600 woodland. The surface is hilly, and between the high grounds is a beautiful valley watered by a stream called the burn of Deskford, which rises in the adjoining parish of Grange, and receives in its course many tributary streams, descending from the heights on both sides. The soil in the valley and lower lands is a rich black loam, and in an improved state of cultivation. The high land on the east side of the valley is called the Green Hill, and in several places is planted with larch and common fir; that on the west side is chiefly covered with heath, with the exception of a small portion brought into cultivation. Considerable improvement has been made in draining, and there is a quarry of excellent limestone, which is extensively worked both for building and for agricultural purposes. A large tract of moss supplies the inhabitants with peat and turf, which are also sent to Cullen and several villages on the coast. The substratum of the parish is mostly mica-slate, in which fragments of quartz are frequently found, and, beneath the surface of the higher grounds, gravel, or clay and gravel mixed. The principal manure is lime; but bone-manure is also used with considerable benefit, and in the upper part of the parish fish-manure is applied. The rateable annual value of the parish is £2154.

The scenery, especially in the valley, is pleasing and picturesque. The burn, in its progress through the parish, affords much variety; and the numerous streams that fall into it from the high grounds on both sides, issue from narrow glens, the sides of which are fringed with wood, and in their descent form cascades of singular beauty. Of these the most interesting is one called the Linn; the stream rushes with great impetuosity from a deep cleft in the rock, which it has worn into fanciful cavities, and, after repeated obstructions, precipitates itself from a height of thirty feet. A tract of hilly and moorish ground, called the Cotton Hill, comprising about 250 acres, has within the last few years been inclosed for plantation. The drains made for preparing the ground for the purpose, extend for nineteen miles, and the dykes for its inclosure nearly six miles. The woodlands of the parish now comprise 850 acres. There was formerly a bleachfield, and during the prevalence of the linen manufacture the female population were engaged in spinning; since the discontinuance of that trade the bleachfield has been converted into arable land, and there are now only two meal-mills, to one of which is attached a kiln, and a barley-mill. The most important improvement that has lately taken place is the construction of a line of turnpike-road through the parish, opening a commonication between Keith and Cullen, and which, from the recent construction of a harbour at the latter town, affords a facility of forwarding the agricultural produce.

The parish is ECCLESIASTICALLY in the presbytery of Fordyce and synod of Aberdeen, and in the patronage of the Earl of Seafield; the minister's stipend is £193, 12., with a manse, and a glebe valued at £8 per annum. The church, built before the Reformation, is in good repair, and capable of receiving a congregation of 357 persons. The members of the Free Church have a place of worship. The parochial school affords instruction to about forty boys; the master's salary is £34, with £12 fees, and about £30 from the bequest of Mr. Dick. There is the interest of a sum of money, amounting to £10. 12., distributed among the poor. On the borders of a farm called Liechestown, was found within the last twenty years, at the depth of six feet, in a mossy piece of ground, the head of a swine in brass, of the ordinary size, with a tongue of wood moveable by means of springs; it is now in the museum of the Banff Institution. Upon an adjoining farm, called Inalterie, supposed to signify the place of "the altar," are the remains of an ancient massive building, in one part of which is a deep circular hole of the size of a well, inclosed with a stone wall rising to a considerable height. The origin and purpose of the building are equally obscure. Close to it is a vault, on exploring which a staircase was found leading down to the interior; but the search was interrupted by continued heavy rains, and has not been resumed. It is supposed to be the remains of some baronial castle or ecclesiastical building. In the immediate vicinity was formerly an artificial mount of stones, called the Law Hillock, and thought to have been a place for administering justice, for which purpose it was well adapted; but it has been removed for the purpose of employing the materials in building. On the other side of the burn of Deskford, and within view of the former, is another mount, rising to an elevation of twenty feet, and sloping gradually on the sides; it is level on the summit, which is of elliptical form, and surrounded at the base by a ditch, part of which forms the bed of a stream called the Ha' burn. This mount is termed the Ha' Hillock, and is supposed to have been also an ancient tribunal. Adjoining the church are the ruins of a tower formerly belonging to a castle, the residence of the chief proprietor of the parish. It is said that there was originally a communication from this tower to the church, the walls of which are contiguous; and the latter is thought to have been originally the domestic chapel of the castle. The tower formed a very conspicuous object, rising considerably above the roof of the church; but, being in a very ruinous state, it was taken down some few years since, from an apprehension of danger. Close to the church is St. John's well, supplied by a spring that appears to issue from

beneath the church, which was originally dedicated to that saint; and near it is a small fragment of a very stately tree dedicated to the same patron.

DEVONSIDE, a village, in the parish of TILLICOUTING, county of CLACKMANNAN, § of a mile (S) from Tillicoultry; containing 170 inhabitants. This village, situated on the banks of the Devon, has sprung up within these few years: coal, which is abundant in the parish, is wrought in its vicinity, and brick and tile works have been creeted. The place is suitably circumstanced for manufactures, the Devon supplying water for steam-engines and other purposes.

DEWARTOWN, a village, in the parish of Borther, county of Edinburgh, 1 mile (8.) from Ford; containing 193 inhabitants. It is one of the most considerable villages in the parish, and of pleasing appearance, and consists principally of small holdings on the estate of Vogrie, the property of the Dewar family. The dwellings are ranged on one side of the road, and in front is a plantation, with a small stream flowing near: the scenery in the neighbourhood is very picturesque.



Burgh Seal.

DINGWALL, a royal burth, sea-port, and a parish, burth, sea-port, and a parish, the capital of the county of Ross, 20 miles (s. w.) from Cromarty, and 174 (N. N. w.) from Edinburgh; containing 2100 inhabitants, of whom 1739 are in the burgh. This place, of which the name is of Scaudinavian origin, is supposed to have been originally a Danish settlement, and subsequently

the seat of one of the numerous royal fortresses erected along the coast, to repel the frequent incursions of that warlike people. It is of considerable antiquity, and, from the discovery of foundations of houses and pavements beyond the limits of the present town, is supposed to have been anciently of greater extent and importance. It was erected into a royal burgh by Alexander II., who, in 1226, bestowed upon the inhabitants a charter investing them with all the privileges and immunities enjoyed by the burgesses of Inverness. The castle became the principal seat of the powerful earls of Ross, who were proprietors of the greater portion of the lands in the surrounding district, of which several estates are still held under charters granted to the owners by the earls, and dated from Dingwall. The castle and the lands remained in the possession of the earls of Ross till 1476, when, on the attainder of the last earl, the proprietor of the estate of Tulloch was appointed hereditary constable of the castle, and the earldom was vested in the crown. The only remains of the castle are a small shapeless fragment of the walls, from which may be obtained a tolerable idea of the massive solidity of the structure; the fosse by which it was surrounded may still be traced, and part of its site is now occupied by a castellated building recently erected by the proprietor of the land,

The rown is situated at the entrance of a picturesque glen opening into the Frith of Cromarty, and consists of one principal street, about half a mile in length from east to west, from which several smaller streets diverge at right angles. The houses in the main street are shaded by rows of tall poplar-trees in front, and those of the older class are generally well built and two stories in height. From its vicinity to the mineral springs of Strathpeffer the town has been much extended within the last few years, and many handsome modern houses have been built. The streets are paved, and lighted with gas, and the inhabitants are supplied with water conveyed into the town from springs in the vicinity. The public subscription library has been for some years discontinued. There are no manufactures carried on; the principal trade arises from the town being the general mart for the rich and populous district of which it is the centre, for which it has numerous shops, amply stored with wares of all kinds. The trade of the PORT consists chiefly in the exportation of grain, timber, bark, and agricultural produce; and in the importation of merchandise for the supply of the district, and of coal, lime, and other commodities. There are several vessels belonging to the port, which were built here, and are employed in the coasting trade. The harbour, close to the town, was constructed in 1817, at a cost of £4365, and is under the superintendence of commissioners appointed by act of parliament in 1824.

Under the charter of Alexander II., confirmed by James IV., and ratified by James VI., the government of the BURGH is vested in a provost, two bailies, a dean of guild, treasurer, and ten councillors, chosen under the regulations of the burgh Reform act. There are no incorporated guilds; persons dealing in merchandise within the burgh must become burgesses, the fee for which varies from £5 to £15.15., but neither the sons nor apprentices of burgesses pay any fee, and craftsmen may exercise their trades without becoming burgesses. The jurisdiction of the magistrates, which extends over the whole of the royalty, is chiefly confined, in civil causes, to actions of small amount, and in criminal cases to petty offences; and in both, their functions are gradually falling into the hands of the sheriff, whose substitute, residing here, holds the usual courts. The burgh is associated with those of Cromarty, Dornoch, Kirkwall, Tain, and Wick, in returning a member to the imperial parliament; the number of voters is 100. The town-house, nearly in the centre of the town, is an ancient structure with a spire; the county buildings are elegant, and the prison extensive. The market, on Friday, is well supplied with grain and provisions; and fairs, chiefly for cattle and agricultural produce, are held on the third Wednesdays in January and February, the first Wednesdays in June, September, and November, the first Tuesday in July, and the Tuesday before Christmas-day. There are regular posts to Poolewe, Stornoway, Ullapool, Lochcarron, Lochalsh, Kintail, Glenelg, and the Isle of Skye; and a branch of the Caledonian bank has been established in the town. Facility of communication is afforded by good roads in all directions, kept in excellent repair; and by steamboats to Edinburgh weekly, and every alternate week to London, which call at Invergordon, in the Frith of Cromarty.

The Parisi, which is situated at the western extremity of the Frith, is about three miles in length, and of nearly equal breadth; and is bounded on the north by the heights of Ben-Wyvis, on the south by the river Conan, and on the south and south-east by the sea. It comprises about 5600 acres, of which \$2380 are ara-Vol. L.—281

ble, 1380 woodland and plantations, and the remainder meadow, pasture, and waste. The surface is beautifully diversified with hills and valleys, and with wood and water. To the north, the hill of Tulloch, a continuation of the ridge of Strathpeffer, rises to a height of 800 feet, crowned on its summit with timber of stately growth, and enriched on the acclivities with lands in the highest state of cultivation, and the tastefully embellished pleasure-grounds of Tulloch Castle. The Conan, which flows by a winding course into the Frith, adds much to the beauty of the seenery, and abounds with salmon and trout of various kinds, and also with pike and eels. The Frith at flood-tide forms a magnificent expanse, but at ebb-tide recedes for nearly three miles from the shore, leaving a flat strand of slime.

The soil is generally of a clayey nature; in the lower lands near the town is a deep black vegetable mould, of great fertility, and in dry seasons producing luxuriant crops. Throughout the parish, the soil of the lands under cultivation is fertile, and well adapted to the growth of wheat, oats, barley, potatoes, and turnips, which are the principal crops. The system of husbandry is in the most improved state; the lands are inclosed with hedges, in which are rows of timber, and the farm-houses and offices substantial and well arranged. Few live stock are reared, but considerable numbers of sheep and cattle are pastured; the sheep are chiefly of the Cheviot breed, and the cattle of the Highland breed, with some cows of the Ayrshire on the dairy-farms. The woods abound with game of all kinds, which, from the sheltered situation of the place, resort in great variety; the principal are, partridges, grouse, black game, and pheasants, which last, though but of recent introduction, have rapidly increased in number. The plantations are, fir, larch, beech, elm, oak, ash, sycamore, and various other trees, all in a very thriving state, and under careful management. The chief substrata are sandstone and conglomerate, of which also the rocks are composed. There are three sandstone quarries, extensively wrought; one is of a grey colour, and of hard quality, and the others of light blue, of softer kind, but well adapted for building, and susceptible of a fine polish. The rateable annual value of the parish is £4576.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Dingwall and synod of Ross. The minister's stipend is £244, with a manse, and a glebe valued at £30 per annum; patron, the Crown. The church is a neat, plain structure, in good repair, and contains 800 sittings; service is performed both in the English and in the Gaelic language, and a catechist is employed who is paid £15 per annum. There is an episcopal chapel. The parochial school is well attended; the master has a salary of £34, with a house and garden, and the fees average £40. The poor have the interest of some legacies, of which £700 was a bequest by one of the Tulloch family, and £100 by the late Bailie Mackenzie. Near the church is an obelisk rising from a base of six feet square to the height of fifty-seven feet, erected by George, the first earl of Cromarty, and secretary of state for Scotland to Queen Anne, to point out the family sepulchre. Towards the north extremity of the parish are the remains of a Druidical circle; and at the east end of the town are those of the cross supposed to have been in the centre of the ancient

town. This place gave the title of baron to Sir Richard Preston, who was created Lord Dingwall by James VI., with whom he was a great favourie; he married the only daughter of the Earl of Ormond, and left a daughter who conveyed the title to another family, by whom it was forfeited by attainder in 1716.

DINWOODIE, an ancient chapelry, in the parish of APPLEGARTH, county of DUMPRIES, 5 miles (N. by W.) from Lockerbie. It is situated on the road from Lockerbie to Moffat, and a little east of the river Annan, which bounds the parish on the west. On Dinwoodie Green is an inn, which has long served as a stage to the mail between London and Glasgow. Dinwoodie hill, in the neighbourhood of the village, is 736 feet high.

DIRLETON, a parish, in the county of HADDING-TON; including the villages of Fenton and Gulane, and containing 1497 inhabitants, of whom 353 are in the village of Dirleton, 21 miles (W. S. W.) from North Berwick. This place, anciently called Golyn, a Gaelic term signifying a small lake, derived that appellation from a sheet of water near the village of Gulane, which has long been drained. The ancient manors of Golyn and Dirleton, which latter gives to the parish its present name, belonged, together with the lands of Fenton, in the early part of the twelfth century, to the family of Vaux or De Vallibus, and in 1340, passed, by marriage with the daughter and heiress of William De Vallibus, to Sir John Halyburton, whose grandson, Sir Walter, lord high treasurer of Scotland, was created Lord Halyburton in 1448. On the decease of the sixth lord Halyburton, the lands were conveyed by his daughter and heiress Janet, in marriage, to William, second lord Ruthven, by whose descendant, John, Earl of Gowrie, they were forfeited to the crown in 1600. They were afterwards granted to Sir Thomas Erskine, who killed the Earl of Gowrie while making an attempt on the life of James VI.; and Sir Thomas was created Lord Dirleton in 1603, Viscount Fenton in 1606, and Earl of Kellie in 1619. The lands, in 1663, were purchased by Sir John Nisbet, afterwards lord of session and king's advocate, from whose descendant they passed by marriage to the present proprietor. Sir John Nisbet was born here in 1610, and died in 1688; he published a work entitled Doubts and Questions in the Law, especially of Scotland, which was highly esteemed, and of which Lord Chancellor Hardwicke was accustomed to say that "Dirleton's doubts were better than most people's certainties." The ancient castle of Dirleton, erected by the family of Vaux, in the twelfth century, was a fortress of great strength, and opposed the most formidable resistance to Edward I., on his invasion of Scotland in 1298. The English forces by whom it was besieged were, during the long period of its defence, reduced to the greatest extremities; it was at length surrendered to Anthony Beck, Bishop of Durham. It remained in the hands of the English till the year 1306, and subsequently, on the invasion of Scotland by Cromwell in 1650, was besieged and taken by General Lambert, by whose orders it was dismantled and almost entirely demolished.

The PARISH is about five miles and a half in length, and four in breadth, and is bounded on the north by the Frith of Forth, and on the south by the small river Peffer, which divides it from the parish of Athelstane-ford. It comprises 7500 Scottish acres, of which 5300 are arable and in a state of good cultivation, 300 woodland

and plantations, and the remainder pasture and heath. The surface is generally flat, being varied only by two nearly parallel ridges of moderate elevation, which divide it into three almost equal portions; the scenery is greatly enlivened by the Frith, and its several islands, of which those of Fetheray, Eyebrochy or Ibris, and the Lamb form part of the parish. The isle of Fetheray is situated directly opposite to the village, about a mile from the shore. with which it is connected by a narrow isthmus rising on the west into an elevation, called, from its appearance, the Castle of Tarbet. The coast towards the east is level sand, and towards the west rocky, having crags of considerable height. The rivers are the Millburn and the Peffer, which latter divides into two shallow and inconsiderable streams, one forming the boundary of the parish, and, after a course of nearly eight miles, falling into the sea at Aberlady, and the other flowing in an easterly direction into the sea near Tynningham.

The SOIL on the southern side of the parish is partly wet and marshy, and on the northern side light and sandy; the remainder is generally a good loam, resting on a tilly substratum, and by a highly improved course of agriculture rendered extremely fertile. The crops are, wheat, barley, oats, beans, peas, potatoes, and turnips; bone-dust and rape manures have been extensively introduced; tile-draining is practised to a great extent, and much unprofitable land has been reclaimed. Great attention is paid to the improvement of live stock; the sheep, of which about 2000 are annually pastured, are chiefly of the Cheviot, Leicestershire, and black-faced breeds. About 500 head of cattle and 120 milch cows are grazed. The plantations are mostly on the sandy soils, and are well managed; the thinnings supply abundant materials for palings and other purposes. The substrata are, sandstone, whinstone, and limestone; the sandstone is quarried at Gulane, and the whinstone at Burnside; the limestone has not been worked. Basalt is found near the coast, and on the farm of West Fenton it assumes the columnar formation, appearing in pentagonal columns, of which more than thirty were some years since discovered. The rateable annual value of the parish is £13,885. Archerfield is a handsome mansion-house, in a park, commanding an extensive view of the Frith. The village of Dirleton is beautifully situated on an eminence, about a mile and a half from the sea, and consists of neatly-built cottages, with gardens attached to them, richly ornamented with flowers and shrubs. From its elevated site it commands interesting prospects over the surrounding country, embracing, towards the east, the Bass rock, the island of May, and North Berwick Law; and with the ivy-clad ruins of its ancient castle, seated on a lofty rock at its eastern extremity, it forms itself a conspicuous object in the landscape. the village are, a parochial library consisting of 160 volumes purchased by collections at the church; a subscription library; and a library of 180 volumes for the use of the school. It has a post-office under Haddington, with which town and other places in the vicinity it has facilities of intercourse by good roads.

The parish is in the presbytery of Haddington and synod of Lothian and Tweeddale, and patronage of Mrs. Ferguson. The minister's stipend is £293. 18, with a manse, and a glebe of twelve acres. The church is a substantial and handsome edifice, erected in 1612, and repaired within the last few years; it is well situated for

the accommodation of the parishioners, and adapted for a congregation of 600 persons. The members of the Free Church have a place of worship. The parochial school, in the village of Dirleton, affords instruction to about eighty children; the master has a salary of £34. with £33. 16. fees, and a house and garden. There were anciently several chapels in the parish, all subordinate to the church of Golyn. One of these, dedicated to St. Nicholas, was situated on the isle of Fetheray, and there are still some portions of it remaining; and on the lands of Archerfield was formerly a convent of nuns of the Cistercian order, a cell to the monastery founded by David I. at Berwick-upon-Tweed. The remains of the old church of Golyn are still in good preservation. Numerous coffins have been found near the villages of Dirleton and Fenton, formed of a peculiar kind of stone, and containing bones imbedded in dark coloured earth. Near West Fenton, a stone hammer of very great antiquity has been dug up; and not far from this, the foundations of several houses have been discovered by the plough, supposed to have been destroyed by an encroachment of the sea, which formerly reached the spot, though now some miles distant. There are also remains of the old mansion of Saltcoats, belonging to the ancient family of Levington, whose ancestor received a grant of these lands as a recompense for having killed a destructive boar that infested the neighbourhood.

DOLLAR, a town and parish, in the county of CLACKMANNAN; containing 1562 inhabitants, of whom 1131 are in the town, 7 miles (N. E.) from Alloa. This place, of which the name, in the Gaelic language, is descriptive either of a vale at the base of a hill, or of a secluded plain, belonged in the 15th century to the Campbell family, of whose baronial residence, Castle-Campbell, there are still considerable remains. By whom or at what period this ancient fortress, which is of formidable strength, was first erected, is not distinctly known; the style of the buildings indicates different dates, and evidently shows that the original structure received various subsequent additions. The later portions are in a state of ruin; but the keep, the oldest part, is in rather good preservation. This tower, of which the walls are of vast thickness, is of quadrilateral form, and the spiral staircase forming an ascent to the roof is still tolerably entire. To the south of the keep are extensive vaults, continued far beyond the walls of the castle, which, from the rugged and precipitous acclivities of the height whereon it is built, is almost inaccessible. In the year 1556, Archibald, the fourth earl of Argyll, resided in the castle, where he was frequently visited by the reformer, John Knox, who administered the sacrament of the Lord's Supper here previously to his departure for Geneva. The castle was burnt in 1644, by the Marquess of Montrose, after his victories at Auldearne and Alford, on his route to the south, on which occasion his troops burnt every house in the parishes of Dollar and Muckart belonging to the vassals of the Earl of Argyll. The lands are at present divided among various proprietors, of whom the principal are the Globe Insurance Company.

The parish is bounded on the north by the Ochil range, and is about three miles in length, from north to south, and about a mile and a half in breadth, comprising nearly 4500 acres, of which 1740 are arable, 250 woodland and plantations, 2500 hill pasture, and the

remainder moss and waste. The surface, sloping gradually from the base of the hills towards the south, forms a gently inclined plane to the river Devon, by which the parish is intersected from east to west, and beyond which the ground rises gradually to a ridge of table land of considerable breadth. The principal of the Ochils are, King's Seat, Dollar Hill, and the Wisp, none of which, however, exceed 1900 feet in elevation. At the western extremity of the range is Damiett, commanding an interesting view of the surrounding country, including Stirling, Alloa, Linlithgow, and Falkirk, and reaching to the centre of Lanarkshire, with the range of mountains from Perth on the east, to Loch Katrine and Loch Lomond on the west. The river Devon flows through the vale of Dollar, in a beautifully winding stream, between banks richly wooded, and, after a course in which it forms many picturesque cascades, falls into the Forth at Cambus; it abounds with trout and par, and in the numerous burns that flow into it from the Ochils trout are also found. The bridge over the river connecting this parish with that of Fossaway, was built by Thomas Forrest, vicar of Dollar, who suffered martyrdom in 1538, and hence it is called Vicar's Bridge.

The SOIL, though various, is generally fertile; the crops are, oats, wheat, barley, turnips, and potatoes. The system of agriculture is advancing, and the lands have been greatly improved by draining; the farmbuildings are substantial and commodious, and most of the fences are kept in good order. The hills afford excellent pasture for sheep, of which considerable numbers are reared. The plantations, which are interspersed throughout the parish, are, oak, ash, elm, beech, plane, and the various kinds of fir; birch and alder appear to be indigenous, and recently American oak, chesnut, and walnut, with various other trees, have been introduced, and appear to thrive. The rateable annual value of the parish is £4313. The rocks are chiefly of porphyry and whinstone, and in the hills are found some veins of copper and lead; the principal substrata are, sandstone of various colours, ironstone, limestone, and coal. Some unsuccessful attempts to work the copper were made a few years since. There is a quarry in operation, producing excellent stone for building; and the coal has been extensively wrought at Dollar, near the Ochils, and at Sheardale, on the table land to the south of the Devon. In both these coalfields are found splint and main coal, in seams of three and five feet in thickness, at depths respectively of nine and eleven fathoms from the surface. The works at Dollar have been for the few last years discontinued; but those at Sheardale are in full operation, producing annually about 6000 tons for the supply of the neighbourhood.

The VILLAGE or town, which has greatly increased pleasantly situated on the sloping plain in the centre of the parish, and contains several handsome houses, the residences of families connected with that establishment, in addition to those inhabited by persons employed in the works in the neighbourhood. There is a bleachfield here, belonging to Mr. Haig. In 1787, it comprised only about four acres; but the concern has been much extended, and at present not less than thirty acres are appropriated to the bleaching of linen goods, in which more than sixty persons are employed, of whom nearly one-half are women. The woollen manu-

facture, for which a mill has been erected, is carried on to a small extent; and a manufactory of bricks and tiles has been established, in which about twenty persons are engaged. A branch office under the post-office at Alloa has been established here; fairs, chiefly for cattle, are held annually, in May and October; and facility of communication is afforded by the turnpikeroad from Kinross to Stirling, which passes through the The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Stirling and synod of Perth and Stirling. The minister's stipend is £158. 10., of which a small part is paid from the exchequer, with a manse, and a glebe valued at £18 per annum; patrons, the Globe Insurance Company. The church, built in 1775, being insufficient for the increased population, and also in a dilapidated condition, a new church was erected in 1842, at a cost exceeding £2500, defraved by heritors and feuars; it is a handsome structure in the later English style, with a square embattled tower, after a design by Mr. Tite, of London, and contains 600 sittings. There is a place of worship for members of the United Original Secession. The parochial schoolmaster has a salary of £25. 17., with a house and garden, and the fees average about £12 annually.

The Dollar Institution was founded in 1825, from the proceeds of a legacy by Mr. John Macnab, a merchant of London, who, in 1802, bequeathed £90,000 three per cents, for the erection and endowment of a school, or some other charitable institution, for the benefit of the poor of his native parish. The trustees, who are the minister and elders of the parish, appropriated the funds to the establishment of a general seminary of instruction in all the various branches of learning, and have appointed six masters, to each of whom they give a minimum salary of £140 per annum, with a large house and garden, and the privilege of taking boarders. The branches taught, each by a separate master, are, the English language, writing and arithmetic, the Latin, Greek, and Oriental languages, the modern languages, mathematics, drawing, and geography. The number of scholars is about 300; and the school fees, averaging £120 per annum, are paid to the treasurer of the funds, which produce £2000 per annum. The buildings of the institution were erected after a design by Mr. Playfair, of Edinburgh, at an expense of about £10,000, and form a spacious structure in the Grecian style, 186 feet in length, and 63 feet in breadth. In the centre of the principal front is a stately portico of six columns, supporting a cornice and pediment; and the upper portion of the walls is crowned with a handsome parapet. The building con-'tains a hall and library forty-five feet square, lighted by a cupola forty-five feet in height, supported on fluted columns; a museum, spacious class-rooms for the different masters, and other apartments. Around the institution is a spacious lawn, and in the rear is a park of seven acres, which has been formed into gardens and nurseries, for the instruction of the pupils in horticulture and botany. Connected with the institution is also an extensive infant school. The poor of Dollar have the interest of other charitable bequests, in the aggregate amounting to £319.

DOLPHINGSTON, a village, in the parish of Prestonpans, county of Haddington, 1 mile (S. by W.)

from Prestonpans; containing 63 inhabitants. This place is on the road from Musselburgh to Tranent, from which latter village it is distant, westward, about two miles. Here are the ruins of an ancient building supposed to have been a residence of monks, and there are also some ruins of a family seat of the earls of Hyndford.

DOLPHINTON, a parish, in the Upper ward of the county of LANARK, 6 miles (S. W.) from Biggar; containing 305 inhabitants. This place, anciently Dolphinstown, derived its name from Dolfine, elder brother of Cospatrick, first earl of Dunbar, and who, in the reign of Alexander I., acquired possession of the manor, which. after passing through numerous families, of whom several were eminently distinguished, was divided among various proprietors. The parish is about three miles in length, from east to west, and two miles and a half in breadth, and the surface, which has a gentle acclivity, is tolerably level, with the exception of the hills of Dolphinton and Keir, the former 1550, and the latter 900, feet above the level of the sea. The principal stream is the Medwin, which, near Garveld House, divides into two channels, the one flowing eastward into the Tweed, and the other westward into the river Clyde. There is also a small rivulet which, after receiving several tributary rills, falls into the Lyne. The scenery is generally pleasing, but the want of wood renders it less picturesque; great numbers of young plantations, however, have latterly been formed, which will soon contribute much to its embellishment.

The soil is generally a dry friable loam, intermixed with sand; in some parts, a kind of clay with portions of moss. The whole number of acres in the parish is estimated at 3668, of which 2221 are arable, 444 in woods and plantations, and the remainder, of which probably 300 acres might be rendered arable, are rough pasture and waste. The chief crops are oats and turnips, and barley, wheat, and potatoes are also grown; the system of agriculture is improved, and considerable progress has been made in draining, and much land heretofore totally unproductive has been converted into excellent meadow producing luxuriant crops of hay, Attention is paid to the management of the dairy; 200 milch-cows, chiefly of the Ayrshire breed, are kept on the several farms, and about 100 head of young cattle are annually reared. About 1000 sheep, also, are annually fed, the greater number of which are of the black-faced, and a few of the Cheviot breed. rateable annual value of the parish is £1988. substrata are, whinstone, sandstone, and freestone. Some indications of lead-ore induced an attempt in search of that mineral, but it was not attended with success; fireclay is obtained, and in the southern extremity of the parish is found a kind of stone well adapted for ovens. Dolphinton House and Newholm are handsome mansions of modern erection. The road from Edinburgh to Biggar intersects the parish.

The ecclesiastical affairs are under the superintendence of the presbytery of Biggar and synod of Lothian and Tweeddale. The stipend of the incumbent is £158, of which above two-thirds are received from the exchequer; the manse was put into thorough repair and enlarged in 1828, and the glebe comprises about twelve acres, valued at £27, 10, per annum; patron, Lord Douglas. The church is a tolerably substantial

edifice, but inadequate to the wants of the population; it appears to have been built about two centuries since. The parochial school is well conducted; the master has a salary of £26, with a house and garden, and the fees average about £15. He receives, also, the rent of four acres of land bequeathed by William Brown, in 1658, and now producing £8 per annum; the interest of 1000 merks by the same benefactor, for the gratuitous instruction of poor children; and 100 merks for instructing twenty children, bequeathed by Mr. Bowie, in 1759. Mr. Bowie also bequeathed 100 merks for the education of any youth of promising genius, or, in failure of such, to be appropriated to the apprenticing of children; fifty merks, either to the poor, or for the purchase of school books for children; and fifty merks to the minister for managing the property, which consists of lands at Stonypath, purchased by the testator for 8000 merks, and given in trust to the minister and Kirk Session for the above purposes. On the summit of Keir hill are some remains of an ancient camp in good preservation; there are also similar remains at other places in the parish. Within less than a mile south-west of the manse, is a tumulus of stones, about four feet in height, surrounded by a circle of upright stones inclosing an area of twenty paces in diameter. Near this spot was found an ornament of fine gold, resembling part of a horse's bit, with about forty gold beads; stone coffins are frequently found in various parts of the parish, of rude and ancient construction, and numerous sepulchral remains.

DORE HOLM, an isle, in the parish of Northma-Northe, county of Shetland. It is situated in the bay of St. Magnus, south of the mainland of the parish, and derives its name from a remarkable arch which passes through its centre, of lofty and capacious dimensions, and admitting boatmen to fish in the waters beneath, being lighted by an opening at the top. The islet is one of the smallest of the Shetland group.

DORES, a parish, in the county of Inverness, 71 miles (S. S. W.) from Inverness; containing 1745 inhabitants, of whom 80 are in the village. The ancient name was Durris, a word derived from the Gaelic term tur-ri-ish, signifying rising ground near water. The parish is situated nearly at the northern extremity, and on the eastern shore, of Loch Ness, by which an elevated portion of the lands is washed; and is between twenty and twenty-five miles in length, and upwards of four miles in breadth, comprising about 24,000 acres, of which 4000 are arable, the same number wood and plantation, and the remainder moorland pasture. A small part of the parish, containing twenty inhabitants, is locally in the parish of Boleskine. The surface is mountainous, with the exception of a narrow valley which runs throughout the district, and on the high grounds are several lochs; the village is of small extent, and situated near the church, and from it a prospect is obtained, comprehending the whole of Loch Ness, stretching for twenty-four miles. The soil in the elevated parts is very superior, and, in seasons free from frost and rain, produces excellent crops; but the low grounds are so hot in summer, that the corn and grass are much injured, and in dry weather would be parched up were it not for the copious dews falling in the night. The chief mansions are those of Aldourie, Eregie, and Gortleg. There is a salmon-fishery in

Loch Ness and the river Ness, and fine trout, pike, and char are found in the other lochs; the parish also once contained a whisky distillery, in which about twelve hands were employed. The post-road from Inverness to Fort Augustus intersects the parish; and Loch Ness, on the line of the great Caledonian canal, affords every facility for the importation of coal and lime, and the exportation of timber and wool. The produce is usually sent for sale to Inverness; but salmon, sheep, and fat cattle, are conveyed to the London market. The rateable annual value of the parish is £3165. Dores is in the presbytery of Inverness and synod of Moray, and in the patronage of the Earl Cawdor; the ray, and in the patronage of the Latt court and a glebe valued at £8 per annum. The church is a neat edifice, built in 1827, and there is a preaching-station in the south-western part of the parish. The parochial school affords instruction in the ordinary branches; the master has a salary of £30, with a house and garden, and £10 fees. There is also an Assembly's school, and a school is supported by the Society for Propagating Christian Knowledge. The relics of antiquity comprise the remains of a vitrified fort called Castel-dun-Richuan, or the Castle of the King of the Ocean; and a little to the east of this, is an eminence called Drum-Ashi, or Ashi's Hill, where, according to tradition, Fingal fought with and killed Ashi, the son of the Norwegian king. The distinguished statesman, Sir James Mackintosh, author of Vindiciæ Gallicæ, and recorder of Bombay, was born here in 1765.

DORNIE and BUNDALOCH, a village, in the parish of Kintail, county of Ross and Cromarty, 7 miles (N. N. W.) from Sheilhouse; containing 510 inhabitants. This is a fishing village on the banks of a branch of Loch Duich, from which the sea is entered by Loch Alsh. There is a small bay, and Dornie and Bundaloch immediately adjoin each other, and form one village, in which are some houses of respectable appearance; the scenery around is very romantic, and above the village are seen the mountains of Skye. In the vicinity are the ruins of Ellandonan Castle, the ancient seat of the Mackenzies of Seaforth, occupying a rocky islet surrounded by the sea at flood-tide. This castle is said to have been built by Alexander II., to overawe the Danes and Norwegians; and in the reign of James V., the Macdonalds of Sleat in vain attempted to besiege it. Directly opposite, on the coast of Letterfairn, are the remains of the ancient circular castle of Gruagach. On the landward part of the islet is a freshwater spring.

ORNO H

Burgh Seal.

DORNOCH, a royal burgh, the county town, and a parish, in the county of SUTHERLAND, 201 miles (N. N. W.) from Ediaburgh; containing 2714 inhabitants, of whom 451 are in the burgh. This place is supposed to have derived its name, Dor-Neich, signifying in the Celtic language a horse's hoof, from the slaughter of a Danish gene-

ral, who made a descent upon this part of the coast in 1259, and was encountered by William, Thane of Suther-

land, who, having lost his sword in the battle, seized the leg of a horse lying on the ground, with which he killed his adversary, and put his followers to flight. It is of considerable antiquity, and in 1150 was an episcopal city, the residence of the bishops of Caithness. within whose province the county of Sutherland was included, and of whom Andrew is supposed to have erected the cathedral. His successor, Gilbert Murray, who was consecrated in 1222, greatly enlarged and beautified the church, in which, upon his decease in 1245, at Caithness, where the bishops had also a residence, a statue was erected to his memory, under the designation of St. Gilbert. After the death of John, Earl of Sutherland, and his countess, who in 1567 were both poisoned at Helmsdale, at the instigation of the Earl of Caithness, Mc Kay of Far, taking advantage of the minority of the young earl, then only fifteen years of age, invaded the county of Sutherland, set fire to the town of Dornoch, and laid waste the barony of Skibo. The young earl, who then resided in the castle of Skibo, was, through the persuasion of the bishop, given up to the Earl of Caithness, by whom he was carried off, and subsequently married to his daughter. In 1570, the town and castle were besieged by the Laird of Duffus and his adherents; but being obstinately defended, they set fire to the cathedral, which, with the exception only of the tower, was completely destroyed. In 1614, the Earl of Sutherland commenced rebuilding the cathedral, which for many years served for a place of worship; but subsequently falling into decay, it was restored by the late Duchess-Countess of Sutherland, during the years 1835, 6, 7, 8, and 9, at a great expense, and with a minute regard to the original design; and it at present forms one of the most interesting religious edifices in the kingdom. The lower portion of the structure contains the tombs of the ancient earls, and those of the late Duke and Duchess of Sutherland.

The TOWN is situated on the western shore of Dornoch Frith, at the south-eastern extremity of the parish, and consists of several spacious well-formed streets; the houses are of very inferior order, little better than humble cottages, and though the county town, the place has only the appearance of an insignificant hamlet. There is a respectable inn for the accommodation of travellers, at which the mail stops daily in its passage to and from the north; a post-office has been esta-blished, and there are also a bank, a savings' bank, and a friendly society. The market has been long declining, and is now but little frequented; fairs are held on the first Wednesdays in February, July, November, and December, for cattle, and on the third Wednesday in March, and on the 20th of July (O. S.), if on Wednesday, or if not, on the first Wednesday after. The town was erected into a royal BURGH in 1628, by charter of Charles I., under which the government is vested in a provost, four bailies, a dean of guild, a treasurer, and eight councillors; it is also the residence of the sheriffsubstitute and his officers. There are no incorporated trading companies, nor have the burgesses any exclusive privileges; the jurisdiction of the magistrates, though equal in extent to that of royal burghs, is little more than nominal, and few, if any, causes either civil or criminal are brought for their decision. The tower of the ancient episcopal castle is appropriated as a courthouse; and a new county prison has been very recently 286

erected, possessing every requisite for the complete classification and the employment of prisoners. The burgh is associated with those of Cromarty, Dingwall, Kirkwall, Tain, and Wick, in returning a member to the imperial parliament; the number of qualified voters is twenty-two.

The PARISH is bounded on the east and south by Dornoch Frith, and on the north-east by Loch Fleet, and is about fifteen miles in length, and nine in breadth. The surface towards the sea is generally flat, and in other parts diversified with hills of no very considerable height. The principal rivers are, the Carnaig, which rises to the south of Torboll, and flows through a strath into Loch Fleet, near the sands of Torboll; and the Evelix, whose source is near the head of the valley through which it flows, between richly-wooded banks, into Dornoch Frith near the Muckle ferry. The coast, with the exception of a few small rocks at Embo, to the north of the town, is flat and sandy. At the south extremity is the Muckle ferry, connecting the parish with the county of Ross; and at the northern extremity is the Little ferry, forming an excellent harbour in Loch Fleet, across which an earthen mound nearly 1000 feet in length has been constructed by the parliamentary commissioners, at a cost of £12,000, affording communication between the parishes of Golspie and Dornoch. The rivers contain trout, which are also found in several small lakes among the hills. The soil, though generally light, varies from a sandy moss to clay alternated with sand; the crops are, oats, barley, wheat, potatoes, and turnips. The system of agriculture has been greatly improved within the last few years; extensive tracts of waste have been reclaimed and rendered profitable, and more than 6000 acres are now arable and in good cultivation. The farm-buildings are mostly substantial and comfortable; and attached to several of the farms are threshing-mills, of which some are driven by water. The cattle pastured are of the Highland black breed, and the sheep chiefly of the Cheviot, lately introduced. The rateable annual value of the parish is £3336.

There are many thousand acres of woodland on the Sutherland estate, consisting of Scotch fir, larch, birch, alder, and various hard-wood trees, all in a thriving state. Coal has been found at Clashmore, and freestone of good quality for building occurs in various places; near the town is a large quarry, and at Embo and in other parts of the parish are quarries on a less extensive scale. Skibo Castle, a modern structure, erected on the site of the ancient castle of that name, is a handsome family residence. The chief villages are, the fishing village of Embo, situated on the coast between the town of Dornoch and the Little ferry, and the pleasant village of Clashmore, in which is a commodious inn, about three miles to the north of the Muckle ferry, and the same distance from Dornoch. The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Dornoch and synod of Sutherland and Caithness. The minister's stipend is £266, 13., with a manse, and a glebe valued at £10 per annum; patron, the Duke of Sutherland. The church, formerly the cathedral, is a venerable structure containing 1100 sittings. A place of worship has recently been erected for the members of the Free Church: The parochial school is held in a portion of the episcopal palace; the master has a salary of £34, with a house and garden, and the fees average £6.

There are some remains of the ancient castle of Skelbo, on an eminence rising from the sea near the Little ferry; and the cross crected in commemoration of the exploit from which the burgh is supposed to have taken its name, and to which the common seal has an allusion, is, though much defaced, still remaining.

DORNOCK, a parish, in the county of DUMFRIES: including the village of Lowthertown, and containing 847 inhabitants, of whom 203 are in the village, 2 miles (E. by S.) from Annan. The name of this place is usually derived from the Celtic words tor or dor, signifying an oak or wood, and nock, a knowe or hill, and is said to have been applied in consequence of the forests of oak once growing here. According to a prevailing tradition, a battle was fought upon a moor in the neighbourhood, between a party of English under Sir Marmaduke Langdale and Lord Crosby, and a body of Scots under Sir William Brown, of Coalston, in which the English were defeated, and both their commanders slain. The supposed graves of the two leaders are still shown in the churchyard, and a spring near the spot where the battle was fought bears the name of the Sword well. At Stapleton is a strong square tower, with battlements on the top, built by a person of the name of Irvine, it is supposed as a place of safety against the depredations of the English borderers. The PARISH reaches from east to west about two miles and a half, and from the Solway Frith, on the south, to the river Kirtle, on the north, measures five miles, comprising about 5000 acres. It contains some beautiful scenery, and is much frequented for its sea air and bathing, its extent along the coast being about three miles. The small river Kirtle and the Solway comprehend the chief of its waters; in the former eels and pike are found, and in the latter, salmon in considerable quantity, though not in such abundance as formerly.

The whole of the land is under tillage, with the exception of such portions as are necessary to support farm-stock; the mosses, which alone are uncultivated, amount to about 300 acres, and 150 acres are plantation. Oats and barley are the only grain sown, and potatoes and turnips, with large quantities of hay, are the chief green crops, and all are of very good quality; the soil is in general productive, and is of a loamy nature, with a hard tilly bottom. The cattle are of the Galloway breed, and about 200 cows are kept for the dairy; a considerable number of swine are annually fattened, and are salted, made into hams, and sent to England. The best system of husbandry is adopted; the manure used is farm-yard dung and lime; draining has been carried on to a good extent, and improvements are still in progress. The rateable annual value of the parish is £3503. Robgill Tower, an old border fortress, modernised, and now the residence of the Smail family, is beautifully seated on the banks of the Kirtle. The village of Dornock is pleasantly situated upon a gentle eminence about a mile from the coast, and commands a fine view of the Frith; a third of the inhabitants are engaged in hand-loom weaving and the manufacture of checks and ginghams. The great turnpike-road from Carlisle to Portpatrick runs through the centre of the parish from east to west; a mail passes daily, and a coach to Edinburgh travels three times a week through the village. The ECCLESIASTICAL affairs are directed by the presbytery of Annan and synod of Dumfries;

patron, the Duke of Buccleuch. There is a manse, built in 1845, with a glebe valued at £25 per annum, and the stipend is £208. The church, built in 1797, is a plain unadorned structure, containing 300 sittings: in the churchyard are some ancient and very curious tombstones. There is a parochial school, in which all the usual branches of education, and sometimes Greek and Latin, and also mathematics, are taught; the master has a salary of £34, with about £20 fees, and the allowance of a house and garden, with an acre of land. The remains of a Druidical temple exist in the eastern part of the parish, on the farm of Eastriggs; at the distance of about 200 yards west of it, is a large cairn; and at the same distance eastward is another, of smaller dimensions. Old British coins and pieces of armour are sometimes found.

DOUGLAS, a market-town and parish, in the Upper ward of the county of LANARK; including the village of Uddington, and containing 2467 inhabitants, of whom 1313 are in the town of Douglas, 5 miles (S. S. E.) from Crawfordjohn, and 401 (S. W. by S.) from Edinburgh. This place derives its name from the ancient and renowned family of Douglas, to whose ancestor Theobald, by birth a Fleming, Arnold, abbot of Kelso, gave a large tract of land about the middle of the twelfth century. William, son of Theobald, appears as a witness to various charters granted towards the close of that century; and in 1289 his descendant, William Douglas, was one of the Scottish barons who signed an address to Edward I. of England, on behalf of their countrymen. During the protracted warfare between England and Scotland in the reign of that monarch, Douglas Castle, which was strongly fortified, and commanded the entrance to the western counties, was an object of continual dispute between the contending parties. It frequently fell into the hands of the English, from whom it was as frequently retaken by its original proprietors. On one occasion it was taken from Sir John De Walton, who held it for the English, by Sir James Douglas, who, having assembled a strong retinue of his friends, entered the town on Palm-Sunday, while part of the garrison were at church, and attacking them as they came out, put them to the sword, and, immediately advancing to the castle, made himself master of the place. The castle, exposed to continual assaults, was of very precarious tenure, and, from the difficulty of maintaining possession, was distinguished by the appellation of the Castle of Danger. It was often destroyed, and more than once by fire; but it was always restored, and continued in the possession of the earls of Douglas till 1455, when it was forfeited, together with the estates, and granted to the Earl of Angus, in whose family it remained till the death of the Duke of Douglas in 1760. The issue of the famous Douglas cause now vested the estate in the duke's nephew; and in 1790 the title, which had become extinct, was revived by the elevation of Mr. Douglas to the peerage, by the title of Baron Douglas, of Douglas.

The parish is situated near the south-western extremity of the county, and is about twelve miles in length, and from four to seven miles in breadth, comprising 35,318 acres, of which about 5000 are arable, 28,000 pasture, 2000 wood, and 400 waste land and moss. The Douglas river intersects the parish, flowing through a valley which increases in breadth as it approaches the

river Clyde, into which the Douglas discharges itself, after receiving in its course numerous tributary streams. The ground on both sides of the valley rises to a considerable elevation, forming in some parts a succession of hills which terminate towards the west in the Cairntable mountain, whose summit is 1650 feet above the level of the sea, and at the base of which the Douglas has its source. The heights on each side of the river are embellished with ornamental plantations; and in various parts of the parish are extensive woods of ancient and luxuriant growth, especially near Douglas Castle, in the grounds of which are some ash and plane trees of large dimensions. The soil is generally fertile in the vale; in other parts lighter and gravelly, and in some a stiff clay; and the moors, though partly marshy, afford fine sheep-walks, and in many places consist of rich black loam. The principal crops are, oats, barley, and bear, with occasionally wheat, the cultivation of which has been recently introduced with success, but on a very small scale; turnips and potatoes, for which the soil is favourable, are raised in large quantities. The pastures are very extensive and rich, and great numbers of sheep are reared, to the improvement of which much attention is paid; the average number exceeds 25,000, chiefly of the black-faced breed, which has been brought to great perfection. The parish contains numerous dairyfarms, producing cheese and butter of superior quality; the cows, of which the number kept is about 500, are the Ayrshire, and about the same number of black-cattle are fed. There are quarries of freestone of excellent quality, for building; it is of a fine white colour, and is much admired. Limestone is also prevalent, and is quarried for manure and other purposes; coal is very abundant, and numerous mines have been opened, affording supplies of fuel to the places situated to the south and east, and giving employment to a great number of the population. Ironstone is found in several parts of the parish, though not worked; and in others its prevalence may be inferred from the property of many of the springs, which are strongly impregnated with that mineral. Great advances have been made in draining and inclosing the lands, and the rateable annual value of the parish is now £11,013.

Douglas Castle, the seat of Lord Douglas, is beautifully situated in grounds that were very much improved by the late proprietor. The castle, which was partly rebuilt, after being destroyed by an accidental fire, has not, though a splendid seat in its present state, been completed according to the original plan designed by Mr. Adam; one wing only has been finished, and from the dimensions of this, which contains more than fifty apartments, some of them magnificent, the whole would have formed one of the most extensive residences in the kingdom. The scene of Castle-Dangerous, the last novel of Sir Walter Scott, was laid here. The other gentlemen's seats in the parish are, Carmacoup, Spring Hill, and Crossburn House, an elegant villa, of which the grounds are tastefully disposed. The town or VIL-LAGE is of very great antiquity, and was formerly of some importance. As the head of the barony, it had a charter of incorporation giving to its magistrates many privileges, among which was the power of jurisdiction in capital offences; and to the east of the town is an eminence called Gallow Hill, formerly the place for the execution of criminals. The streets are narrow, and

most of the houses are of ancient date, and apparently built for defence against the frequent incursions of an enemy: the walls are massive, and the windows few and rather small, presenting a forbidding and gloomy appearance. A subscription library has been founded, which at present contains more than 1000 volumes, and is rapidly increasing. A cotton-factory was established here in 1792, by a company from Glasgow, which after a few years declined; but many of the inhabitants are still employed in weaving cotton for the manufacturers of that city, with handlooms in their own dwellings. The market is held on Friday, and there are seven fairs, which are well attended. The road from Edinburgh to Ayr, and that from Glasgow to London, pass through the parish, affording facility of intercourse with the principal towns in the neighbourhood; but as a place of trade, the town is at present little more than a village for the residence of persons employed in weaving, and in other mechanical occupations.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Lanark and synod of Glasgow and Ayr. The stipend of the incumbent is £250; the manse is a handsome residence, built in 1828, and pleasantly situated in grounds well laid out, and the glebe comprises some valuable land. Of the ancient church, which appears to have been a very stately and elegant structure, little more remains than the sepulchral chapel of the Douglas family, with a small spire; it contains many monuments, which, though much mutilated and defaced by Cromwell's soldiers during the usurpation, still display features of exquisite sculpture. Among them is the monument of Sir James Douglas, the firm adherent and friend of Robert Bruce, who fell in combat in Spain, and whose remains were conveyed by his companions in arms for interment in the church of his native place. It is of dark-coloured stone, and bears the recumbent figure of a knight armed cap-à-pie, with the legs crossed, in reference to his having been on a crusade to the Holy Land. There is also a monument to Archibald Douglas. Duke of Touraine, which appears to have been of elaborate workmanship; and in a niche is a table monument to James Douglas, Duke of Touraine, with two recumbent figures, and ornamented with ten figures in basso-relievo beneath. The present church, a comparatively modern building, is not sufficiently spacious for the accommodation of the parishioners: underneath it is a vault in which are deposited the remains of numerous members of the Douglas family, for which the ancient sepulchral chapel afforded no room. The parochial school is well attended; the master has the maximum salary, with an excellent dwelling-house and garden, and the fees amount to about £60. Near the base of Cairntable mountain, are the remains of a fortified post, probably occupied by the Douglases during their repeated attempts to surprise the English garrisons that so frequently held possession of Douglas Castle; and within a mile of the castle are the remains of a stronghold called Tothorl Castle, supposed to have been thrown up by Sir Richard de Thirlwall, who was lieutenant-governor of Douglas under Sir Robert de Clifford. Within the castle-grounds is a mound designated Boncastle, near which has been found an urn, with a great number of human bones, a ring of pure gold of great weight, the head of a spear, and various other relics of antiquity. There are also

several cairns in the parish. Among the most distinguished natives of this place, for literary attainments, was Dr. John Black, author of the Life of Tasso and other works.

DOUGLAS, CASTLE.—See Castle-Douglas.

DOUGLASTON, a manufacturing village, in the parish of Kinnettles, county of Forfar, 3 miles (S. W.) from Forfar; containing S1 inhabitants. This place derives its name from the late Robert Douglas, Esq., by whom it was erected in 1792, for the accommodation of the persons employed in his extensive works. A spinning-mill, of stone, roofed with blue slate from the quarries of the parish, and four stories in height, was completed here towards the close of the last century; and the introduction of the spinning of yarn, which furnished employment to a considerable number of hands, was followed up by the erection of looms for weaving the varn into various fabrics, of which the principal were Osnaburgs, Hessians, and brown and bleached sheetings. The machinery is of the most improved kind, and is propelled partly by a steam-engine of seven-horse power, and partly by water-power equal to that of five horses. The village is pleasantly situated on the banks of the Kerbit rivulet, over which is a very handsome stone bridge of three arches, erected in the year 1770. A branch post between Forfar and Glammis delivers letters here; and the turnpike-road from Dundee to Forfar, and also the Strathmore road, pass through the village.

DOUNE, a town, in the parish of KILMADOCK, county of Perth, 8 miles (N. W.) from Stirling, and 44 (N. W. by W.) from Edinburgh; containing 1559 inhabitants. This place, which is situated on the banks of the river Teith, near its confluence with the Ardoch, owes its origin to a castle founded here, according to some, but disputed, accounts, by Murdoch, grandson of Robert II., and who in 1370 was created Earl of Monteith, and in 1398 Duke of Albany. Murdoch was taken prisoner by the English, at the battle of Homelden, in 1401, and detained in captivity till the year 1411, when he was exchanged for Percy, Earl of Northumberland, from which time he continued to live in retirement till the death of his father in 1420, when he succeeded to the regency, which, however, after a disastrous government of four years, he resigned. Subsequently a charge of high treason was preferred against him, his two sons, Walter and Alexander, and his fatherin-law, Duncan, Earl of Lennox, who were all seized and carried prisoners to Stirling, where, after being brought to trial and found guilty, they were beheaded. Isabella, the wife of Murdoch, was taken from the castle of Doune, and conveyed to that of Tantallan, in Lothian, where, upon their decapitation, the heads of her father, husband, and children were sent to her in her prison, with a view to extort a revelation of the alleged treason; but she heroically replied, that "if the crime alleged against the parties were true, the king had done justly and according to law.

The castle of Doune was seized by James I., and annexed to the crown, of which it continued to form an appendage till the year 1502, when Margaret, daughter of Henry VII. of England, on her marriage to James IV., obtained it as part of her settlement. After the death of James IV., Margaret married, in 1528, Henry, Lord Methyen, a descendant of Murdoch, Duke of Albany,

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and, with the consent of her husband, granted to James Stuart, a younger brother of Lord Methven, the constableship of the castle for life. This grant was confirmed to him and to his heirs for ever, by James V., and the office is still held by his descendant, the present Earl of Moray. Mary, Queen of Scots, and her husband, Lord Darnley, frequently made the castle their resort as a hunting-seat; and in 1745 it was garrisoned by Mc Gregor of Glengyle, nephew of Rob Roy, who held it for Prince Charles Edward. A party of royalist volunteers from the university of Edinburgh, among whom was Home, the author of Douglas, having in one of their excursions ventured as far as the Teith, were all captured by Glengyle, and confined in the castle, from which they ultimately effected their escape by climbing over the walls, as related by Mr. Home in his History of the Rebellion of 1745. The remains, situated on a peninsular eminence, at the confluence of the Teith and Ardoch, convey a tolerably adequate idea of the ancient magnificence of the castle; the walls, though roofless, are still entire, forty feet in height and ten feet in thickness, inclosing a quadrilateral area ninety-six feet in length, and of equal breadth. In the north-east angle is a massive tower eighty feet in height, and at the opposite angle is another tower, forty feet high. The great hall is sixty-three feet in length, and twentyfive feet wide; and the kitchen, and many of the family apartments, are spacious and in tolerable preservation. In the lower portions of the building are several cells and dungeons of frightful appearance; the whole of the ruins have a stately and imposing aspect, and, from their situation, form a strikingly romantic feature in the scenery.

The TOWN, which has been much improved since the establishment of the cotton-works in the adjacent village of Deanston, consists principally of three streets diverging from the market cross, which is situated on the spot where the roads from Bridge of Teith and Callander meet. The houses are generally of neat appearance, and several of the more modern of handsome character. The manufacture of Highland pistols was formerly carried on here to a great extent, and thus the town was in high reputation; the pistols made varied in price from two to twenty-four guineas per pair, and were supplied to most of the nobility of Europe. The manufacture of Highland purses was also extensive, but these have totally disappeared, and the population is at present chiefly employed in agriculture or in the adjacent manufactory. A post-office is established here, which has a tolerable delivery; and there is a savings bank in the town. Fairs are held on the second Wednesday in February, for the sale of grain and for general business; the second Wednesday in May, for milch cows and cattle: the last Wednesday in July, for horses and cattle, the hiring of shearers, and other business; the first Tuesday and Wednesday in November, for sheep and black-cattle; the last Wednesday in that month, for horses and cattle; and the last Wednesday in December, for fat cattle, grain, and general business. Facility of communication is afforded by parish and turnpike roads, as well as by the Edinburgh and Glasgow railway, to which there are regular conveyances. The members of the Free Church have two places of worship. Doune gives the title of Baron to the Earl of Moray. - See KILMADOCK. Q P

DOURA, a village, in the parish of KILWINNING, district of CUNNINGHAME, county of AYR, 32 miles (N. E. by E.) from Irvine; containing 320 inhabitants. This place is situated on the road from Irvine to Dunlop, and between the Annock water on the south-east and the Lugton river on the west; the population is chiefly employed in the coal-mines in the vicinity. A branch of the Glasgow and Avr railway, proceeding from the collieries here, supplies Ardrossan and various other places with coal, which is very abundant in the parish. Large school premises, with a play-ground, and a house for the master, have lately been erected, at the expense of the Earl of Eglinton.

DOVECOTLAND, a village, in the East parish of the city and county of PERTH; containing 502 inha-

bitants. - See PERTH.

DOVEHILL, a village, in the Abbey parish of the town of PAISLEY; forming part of the late quoad sacra parish of Levern, Upper ward of the county of Ren-FREW, and containing 131 inhabitants.

DOWALLY, county of PERTH .- See DUNKELD. DOWNIES, a village, in the parish of BANCHORY-

DEVENICK, county of KINCARDINE, 8 miles (S.) from Aberdeen; containing 122 inhabitants. It is a small fishing-village, on the eastern coast, and lying in the extreme south point of the parish. There is a very convenient cove here for fishing-boats, of which several belong to the place, each manned with four or five hands, employed in white-fishing, and sometimes visit-

ing the Moray Frith in the herring season.

DRAINIE, a parish, in the county of ELGIN; including the villages of Lossiemouth and Stotfield, and containing 1515 inhabitants, of whom 16 are in the hamlet of Drainie, 4 miles (N.) from Elgin. This parish consists of the ancient parishes of Kinnedar, a parsonage, and Ogston, a mensal church, of which latter, disjoined from St. Andrew's, and annexed to Kinnedar, in 1642, the Bishop of Moray received the great teinds : the name of Drainie, belonging to an estate on which a new church was built about the year 1666, was after that event applied to the whole parish. The parish is partly a peninsula, as its ancient name of Kinnedar implies, and is bounded on the north by the Moray Frith, on the east by the river Lossie, and on the south by the lake of Spynie. a piece of fresh water three miles in length and one in breadth, well stocked with eels and pike, and the resort of numerous aquatic birds. It is about four miles long and two broad, and comprises 4480 acres, of which 3385 are in tillage, 365 underwood, and the remainder uncultivated. The coast is bold and rocky; and at the distance of a mile from the shore, opposite to the Coulard and Causea hills, is a dangerous reef, the dread of mariners, the centre of which, however, being always above water, serves as a beacon for avoiding the lower branches, stretching along unseen to a considerable distance on each side. There is a harbour at the village of Lossiemouth, at the mouth of the river, and the numerous caves and fissures near the hamlet of Causea or Cove-sea, constitute a distinct and interesting feature. The whole of the rock in this latter direction is a continuous mass of freestone, the softer parts of which, by the action of the winds and waves, have been wrought into a great variety of arches and pillars; a little to the west is a cave, once the cell of a hermit, and used by Sir Robert Gordon in the rebellion of 1745, for concealing his horses, when the followers of Prince Charles were ravaging this district, and farther in the same direction are many other caverns, but the coast is too rugged and dangerous to allow them to be explored.

All the low lands in the parish were formerly covered by the sea, which, when it receded, left a beach of stones rising from eight to twenty feet in height above the level of the lands under tillage, and which is beneficial as a protection from the storms on the north. The interior is flat, and the soil of great diversity of quality, good and bad alternating with each other in rapid succession throughout. The low-drained grounds consist of a rich loam or clayey marl, and produce fine crops; the higher lands have a lighter soil, resting upon a gravelly bed or on white sand, and the central portion is of the worst description, having been denuded of its surface for the purposes of fuel. The usual white and green crops are raised, in some parts of superior quality, and the six-shift course is followed; but husbandry is in a comparatively low state, very little land having undergone the process of draining, and some of the modern improvements being only partially in operation. The rateable annual value of the parish is £5208. The freestone from the Causea quarries supplies abundance of stone, which has been extensively used for ornamental work in the mansions of this and several adjacent counties : and in the fluor-spar rocks of the Coulard hill, lead has been discovered of superior quality, near which there is a bed of limestone. A vein of lead was found and worked about the close of the last century, but the operation was discontinued, the return being found inadequate to the expense. The plantations, of very limited extent, consist of fir irregularly scattered about the waste tract in the middle of the parish, and one or two clumps in the south-east. The mansion of Gordonstown, situated on the estate of that name, the seat of the Cummings, is a large structure in the Dutch style, repaired and enlarged in 1730, and the residence for several centuries of the Gordons, of Gordonstown.

The parish is in the presbytery of Elgin and synod of Moray, and in the patronage of Sir William Gordon Gordon Cumming, of Altyre and Gordonstown, Bart.; the minister's stipend is £242, with a manse, and a glebe of six acres. The present church was built in 1823, nearly in the centre of the parish, but somewhat inconveniently for the villages, where the bulk of the population, which is rapidly increasing, is situated. The parochial school, in the western portion of the parish, affords instruction in the usual branches; the master has a salary of £36, with £6 fees, and also participates in the benefit of the Dick bequest. A charitable fund, raised by subscription in 1806, for the benefit of the families of twentyone seamen who lost their lives in a storm, till lately afforded relief to the objects for whom the collection was made, by an annual distribution of the proceeds. There is a burial-ground containing a stone cross eight feet high. at the west-end of the parish, covered with grave-stones, and formerly the site of the ancient church of Ogston; here now stands the splendid mausoleum of the Gordon family, and about half a mile to the east is the ruin of a church built in 1666. A mile farther eastward is the burial-ground of Kinnedar, where stood the church of that name, the foundations of which are now scarcely discernible; and adjoining are the remains of the castle of Kinnedar, a very strong and extensive fortification, called

also the episcopal palace, where Archibald, the tenth bishop of Moray, and other bishops, resided before the cathedral was fixed at Spynie. On the summit of the Causea hills is a range of artificial conical mounds of earth, styled the "warlike hills," at nearly equal distances, and from twenty to thirty feet in height, constructed for signal stations, and used at different periods by the possessors of the lands for communicating important inform-

ation and various other purposes.

DREGHORN, a parish, in the district of CUNNING-HAME, county of AYR, 2 miles (E. by S.) from Irvine ; containing 1222 inhabitants. This place anciently formed part of the property of the De Morvilles, constables of Scotland, whose ancestor appears to have obtained large possessions here in the reign of Alexander I., and from whose family it passed, with the heiress of William de Morville, to Ronald, Lord of Galloway, Ronald's granddaughter, Helen, early in the thirteenth century, married Roger de Quincy, Earl of Winchester, who, in her right, became constable of Scotland, and proprietor of the De Morville estates; and the lands were subsequently conveved, by marriage with his daughters, co-heiresses, to William de Ferrars and Alan de la Zouch, ancestors of the present Marquess Townshend and the lords Ashby-de-la-Zouch, in the county of Leicester. The estates, however, were soon after forfeited to the crown, from the adherence of those noblemen to the interests of John Baliol; and the barony of Dreghorn was granted by Robert Bruce to Sir Alan Stewart, who was killed in the battle of Hallidown Hill, and whose descendants, afterwards earls of Darnley and Lennox, retained possession of it till the year 1520. It then became the property of Hugh, first earl of Eglinton, and his descendant is the present proprietor. The PARISH is about eight miles in length, and varies from three-quarters of a mile to two miles in breadth; it is bounded on the west and north by the Annock water, on the east by the Gawreer burn, and on the south by the Irvine river. It comprises 4477 acres, of which 1500 are arable, 2750 meadow and pasture, and about 120 woodland and plantations. The surface is level towards the sea, and rises in gentle undulations inland; the scenery throughout is pleasingly picturesque, and the banks of the Annock abound with natural beauty, heightened by several handsome villas and seats embosomed in thriving plantations.

The soil is for the greater part a deep rich loam, and in other places intermixed with gravel; the chief crops are barley and wheat, with potatoes and turnips. The system of agriculture is in an advanced state, and the rotation plan of husbandry generally adopted; much of the land has been improved by draining. Great attention is paid to the management of dairy-farms; butter and Dunlop cheese are sent to the adjacent markets, and all due regard is paid to the improvement of the breed of live-stock. The cows on the dairy-farms are the Ayrshire, and the sheep are mostly of the blackfaced and Cheviot kinds, with a few of the South Down breed, recently introduced. Coal abounds in the neighbourhood, and is extensively worked, and freestone of excellent quality is found; limestone, also, is quarried in the north-east part of the parish. The rateable annual value of Dreghorn is £10,130. Annock Lodge is a handsome residence situated on the south bank of the Annock, in a tastefully-ornamented demesne, enriched with thriving plantations; and Pierceton, Righouse, Cunning-

ham Head, and Warrickhill are also good houses. The village is on the road from Kilmarnock to Irvine, and is irregularly built upon a gentle acclivity commanding a view of the sea; most of the houses are of ancient appearance, and the general aspect, from the number of old trees with which the buildings are interspersed, is cheerful and extremely pleasing. The parish is in the presbytery of Irvine and synod of Glasgow and Ayr, and in the patronage of Lady Montgomerie. The minister's stipend is £250, with a manse, and a glebe valued at £13 per annum. The church, situated in the village, is a substantial edifice erected within the last seventy years. and adapted for a congregation of 430 persons. The parochial school affords education to about 100 scholars; the master has a salary of £29.18., with £50 fees, and a house and garden. There is also a school which has a

small endowment in addition to the fees.

DRON, a parish, in the county of PERTH, 15 mile (S.S.E.) from Bridge of Earn; containing 441 inhabitants. The name in the Gaelic tongue signifies a projection, a term descriptive of the locality in which the church and manse are placed. The parish lies a mile south of the river Earn, and, including a tongue of land in Dunbarny parish, penetrating it, measures in length, from east to west, between three and four miles; it extends about three miles in breadth, comprising 4100 acres, and of these 2600 are under cultivation, 400 in wood, and the remainder hill pasture. It consists principally of a tract sloping towards the north from the Ochil hills, which form the southern boundary of the beautiful vale of Strathearn; and exhibits a series of wellcultivated and inclosed fields, seen to great advantage by travellers passing along the high road. Some of the hills on the southern extremity of the parish are ornamented with extensive plantations of fir, birch, ash, and other trees, disposed in belts and clumps; and the remaining high grounds in this direction present in general a smooth and verdant surface. Several rivulets run from the hilly parts, and the Farg, which abounds with fine trout, after flowing, from its source in the Ochil range five or six miles distant, through a deep, narrow, and well-wooded glen of great beauty, forms a boundary line between this parish and that of Abernethy, and falls into the Earn at Culfargie. The soil varies in quality according to its proximity to the hills. The lands verging towards the north are clayey and loamy, with some till, and produce rich crops of wheat, barley, oats, potatoes, turnips, clover, peas, and beans. On the higher grounds, however, the earth is more shallow and mixed with rock; the best crops in this division, consisting of barley, oats, turnips, and potatoes, are produced chiefly in the flats and hollows, the other parts being too much exposed to high winds for successful farming, and large tracts are wholly unfit for cultivation, and afford only indifferent pasture for sheep and cattle. The husbandry in general is of a superior character, and in progress of improvement, especially in regard to tile-draining, which is extensively practised, and is particularly adapted to the soil, it being for the most part retentive and clayey. The substratum is freestone, which is occasionally quarried; and the indications of the existence of coal are so great that many attempts to find it have been made since the year 1758, though without success. The rateable annual value of the parish is £4300.

The chief residence is Balmanno Castle, once the seat of the Murrays, baronets of Balmanno, and now the property of the nephew of the last baronet, who was killed at the age of twenty-two at Long Island, in the American war: the edifice, part of which is very ancient, is still in excellent preservation, and is considered a fine specimen of an old castle and mansionhouse. There is also a neat modern mansion called Glenearn. The high road from Edinburgh to Perth runs through the parish; farming produce is sent for sale to Perth, Newburgh, and Kinross, and large shipments of potatoes are made to London. Dron is in the presbytery of Perth and synod of Perth and Stirling, and in the patronage of the Crown; the minister's stipend is £180, with a manse and glebe valued at about £45 per annum, and £4 per annum in lieu of coal. The church was built about the year 1816, and is a plain neat edifice, beautifully situated on an eminence at the base of the Ochils, commanding extensive views of the picturesque scenery of part of Strathearn, the Carse of Gowrie, and the Ochil range. The parochial school affords instruction in the ordinary branches; the master receives a salary of £34, and his premises and the school-house have been lately rebuilt at a cost of £560. In the churchyard is the grave-stone of John Welwood, a celebrated minister in the time of Charles II., who died at Perth in 1679, and was buried here during the night. An old chapel with a burial-ground, formerly standing at the entrance of Glenfarg, has been pulled down to give place to the new Edinburgh road; and the ruin of another yet remains in the west end of the parish. On the southern declivity of a hill opposite the church, is a large mass of whinstone, about ten feet long and seven broad, and deviating from the perpendicular, called the rocking-stone of Dron.

DRONLEY, a village, in the parish of AUCHTER-HOUSE, county of FORFAR, 2 miles (N. by E.) from Lift; containing 103 inhabitants. This is a neat and pleasing village, situated a little east of the road between Dundee and Meigle. A fine rivulet issuing from the lake of Lundie, and running along the southern border of the parish, is here joined by another small stream, and both uniting form the Dighty water, which empties itself into the Tay four miles east of Dundee.

DRUMBLADE, a parish, in the district of STRATH-BOGIE, county of ABERDEEN, 5 miles (E.) from Huntly; containing 945 inhabitants. The ancient name of this parish. Drumblait, which is Gaelic, signifies "covered hills or braes." King Robert Bruce is said to have lain encamped here during a time of severe sickness, and to have kept in check Comyn, Earl of Buchan, one of the most powerful of the Scottish barons, who had pursued him hither, just before the battle of Barra, which was fought between them in the year 1307. The spot where the king intrenched himself was a height upon Sliach, still called "Robin's height." Some years ago, vestiges were visible of an encampment supposed to have been a part of the works of Bruce's station; and some tumuli, as well as immense masses of stone vet remaining in the vicinity, are said to have been connected with the same fortifications. A hill called "the battle hill" is thought to have been the scene of a conflict, at a later period, between the Cummings and the Gordons. The PARISH is about six miles in its greatest length, and between four and five miles in its

greatest breadth, and contains above 7600 acres. The surface is diversified by small hills, mostly cultivated, and by gently sloping valleys, with an extensive plain on the north, called the Knightland Moss, so level that, from the want of a proper fall for the water, the draining of it was long incomplete, though the whole of the tract is now under the plough or in pasture. There are several streams, but the only one of consequence is the Bogie, which divides the parish on the

west from the town of Huntly.

The soil presents numerous varieties, of which the prevailing is a deep rich loam, producing, if well cultivated, and favoured by the season, very fine crops. A large part, however, is stiff and heavy, with a cold crusty subsoil, which greatly impedes agricultural operations; and in some places the soil is light and sharp. resting upon loose sand or gravel. About 6000 acres are arable, 1100 unimproved, and 500 planted with larch and Scotch fir, and a little spruce and beech; all kinds of crops are raised, but of the grain, oats most prevail, wheat being little cultivated in the parish. The live stock are numerous, and form a principal object of attention; they are chiefly the Aberdeenshire mixed with the Highland breed, but crosses with the short-horned have of late become common. The best system of husbandry is practised, and the improvements by draining, reclaiming waste ground and planting, have been so considerable within the last thirty years, that the aspect of the parish has been almost entirely changed; the farm-houses and offices, and the inclosures, however, are still in a somewhat inferior condition. The substrata afford granite, whinstone, and limestone, the first of which is excellent. The parish contains the mansion-house of Lessendrum, partly an old and partly a modern building. Most of the inhabitants are engaged in agricultural pursuits, but a few are employed in a distillery, a bleachfield, and two potato-flour manufactories, and in a meal-mill, a lint-mill, and two wool-mills: at the distillery 40,000 gallons of superior malt spirits are annually produced, yielding to government about £10,000 a year in duty. The Aberdeen and Inverness great post-road, and the Huntly and Banff turnpike-road, run through the parish, the one two miles south, and the other a mile and a half north-west of the church. The rateable annual value of Drumblade is £5520. The ecclesiastical affairs are directed by the presbytery of Turriff and synod of Aberdeen; patron, the Earl of Kintore. The stipend is £159, of which £51 are paid by the exchequer, and there is a good manse, with a glebe of ten arable acres, valued at £16 per annum. The church, a plain edifice, was built in 1773, and improved in 1829, and contains 500 sittings. The members of the Free Church have a place of worship. The parochial schoolmaster receives £30 a year, and about £24 fees, with an allowance for a house, and a portion of the Dick bequest: Latin, mathematics, mensuration, and all the ordinary branches are taught. There is also a good parochial library. The Rev. George Abel, minister of the parish, left £100 in 1793, and his widow a similar sum several years afterwards, for the benefit of the poor. Dr. William Bisset, late Bishop of Raphoe, in Ireland, was proprietor of Lessendrum, and was interred here in 1834.

DRUMELDRIE-MUIR, a village, in the parish of Newburn, district of St. Andrew's, county of Fife, 1½ mile (E.) from Largo; containing S2 inhabitants. The name of the parish was anciently Drumeldrie, changed to Newburn from the circumstance, it is said, of a small rivulet in the parish having altered its course. The village is situated about half a mile distant from the shore of Largo bay, and on the high road from Largo to Elie: a little to the north-east is the moor.

DRUMGLAY, a village, in the parish of Glammis, 66 inhabitants. It is situated in the extreme northeast point of the parish, a short distance from the Dean river and the loch of Forfar, the former on the south,

and the latter eastward, of the village.

DRUMLANRIG, a village, in the parish of Duris-DEER, county of DUMFRIES, 31 miles (N. N. W.) from Thornhill. This place is distinguished for its magnificent palace of Drumlanrig, the seat of the Duke of Buccleuch, and formerly that of the dukes of Queensberry. It is a large square pile, standing on a rising ground, and looking down with its almost innumerable windows on the plain beneath, the river Nith flowing at a short distance from its walls, which are covered with a profusion of hearts and stars, and the arms of Douglas, and crowned by twelve fine turrets. The palace was built in the 17th century, by the first duke of Queensberry, from the designs of Inigo Jones, and its erection occupied ten years: around it are oldfashioned gardens, which are kept in good order; and in its vicinity, a line of yew-trees, overspread by creeping plants, presents a peculiarly venerable appearance. Formerly, in one of the parks was preserved a herd of the original wild cattle of Scotland, animals of a milkwhite, except their noses, ears, and the orbits of their eyes, these being of a dark brown colour. In the churchyard of Durisdeer is a curious monument to "James Lukup, master of the works of Drumlanrig," bearing the date 1685.

DRUMLEMBLE, a village, in the parish of Camp-Belltown, district of Cantyre, county of Argyll; containing 462 inhabitants. It is seated in the immediate vicinity of a large colliery, in which its male

population is for the most part engaged.

DRUMLITHIE, a village, in the parish of Glenbernie, county of Kincardine, 6 miles (W. S. W.) from Stonehaven; containing 397 inhabitants. It lies in the southern part of the parish, a short distance west of the high road from Stonehaven to Laurencekirk, and about a mile east-north-east of the church; the inhabitants are principally weavers and shoemakers. There is a post daily, Wednesdays excepted; and two stage coaches pass through the village every day on their route between Edinburgh and Aberdeen. Here are an episcopal chapel, and a place of worship for members of the Free Church; and a small school.

DRUMMELZIER, a parish, in the county of Pee-Bles; containing 228 inhabitants, of whom 63 are in the village, 2 miles (E.) from Rachan-Mill. This parish, in ancient documents Drumellar and Drumelar, anciently formed part of the parish of Tweedsmuir, from which it was separated in 1643; and in 1742 it was augmented by the annexation of part of the parish of Dawick, of which the remainder was added to Stobo. It appears to have been from a very remote period the property of the family of Tweedie, of whom Sir James Tweedie, to whose memory there is an inscription,

dated 1617, over the entrance of a cemetery attached to the church, was the last member. The parish is about fourteen miles in length, and from three to four in average breadth, and is bounded on the north for about eight miles by the river Tweed, which, also, in the upper portion divides it into two parts. It comprises 17,386 acres, of which 1030 are arable, 189 meadow and low pasture, 520 woodland and plantations, and 16,647 hilly moor, affording tolerable pasture for sheep and cattle. The surface is generally mountainous, but between the hills and the river are some fine tracts of level pasture; the hills are clothed with grass and heath, and the scenery is enlivened by some stately timber, and thriving plantations of modern growth. The soil is sharp, and the principal crops are oats and barley, with a few acres of wheat, peas, potatoes, and turnips; the system of agriculture is in an improved state; the lands are well drained, and inclosed chiefly with fences of stone. Considerable attention is paid to the management of the dairy-farms, and to the rearing and pasture of sheep and cattle; about 200 milch-cows are kept, and 7000 sheep, chiefly of the black-faced breed, are fed in the pastures. The rateable annual value of the parish is £2993.

The woods are oak, chesnut, sycamore, and larch, and on the older lands are many trees of luxuriant growth; the plantations are Scotch fir and larch, intermixed with various forest trees. The substrata are mostly whinstone with veins of quartz, white and very compact limestone, and slate; but no quarries have vet been opened. Dawick, a seat in the parish lately rebuilt, is a handsome mansion in the antique style of architecture, situated in a well-planted demesne, containing a fine collection of pine-trees from the Himalaya mountains and California. The village, which is irre-gularly built, is pleasant, and is chiefly inhabited by persons employed in agriculture. The river Tweed and its tributaries abound with trout, and salmon are also found in the former from September till March. The parish is ECCLESIASTICALLY in the presbytery of Peebles and synod of Lothian and Tweeddale, and in the patronage of the family of Trotter; the minister's stipend is £192, with a manse, and a glebe valued at £10 per annum. The church, situated nearly in the centre of the parish, and at an elevation of 800 feet above the sea, is an ancient structure in good repair, and adapted for a congregation of 200 persons. The parochial school affords instruction to about thirty children; the master has a salary of £32, with £10 fees, and a house and garden. At Kingledoors, in the upper part of the parish, was an ancient chapel dedicated to St. Cuthbert, the early evangelist of Tweeddale. There are remains of two castles: the one called Tinnes or Thanes Castle, of which there is no authentic record, was of quadrilateral form, with circular towers at the angles, and walls of six feet in thickness; and the other, called Drummelzier Place, is supposed to have been the baronial seat of the Tweedie family. On the summit of one of the mountains, are vestiges of a road thought to have been part of the Roman road communicating with the line from Falkirk to Carlisle. Near the junction of the Powsail rivulet with the Tweed, is a spot said to have been the grave of Merlin.

DRUMMETERMONT, a village, in the parish of Dunnichen, county of Forfar; containing 117 inha-

bitants. It is situated in the north-eastern part of the parish, and nearly adjoins the village of Letham on the north side. The village is long and straggling, and is chiefly inhabited by farmers and small weavers.

DRUMMOND, a village, in the parish of KLITEARN, or miles (N. N. E.) from Dingwall; containing 72 inhabitants. This place is seated in a level field near the Skiack rivulet, on the road from Dingwall to Novar Inn: the parochial church

stands a short distance from it.

DRUMOAK, a parish, chiefly in the district and county of ABERDEEN, but partly in the county of KIN-CARDINE, 11 miles (W. S. W.) from Aberdeen; containing 811 inhabitants. The original name of this place was Dalmaik, by which it is still generally called by the inhabitants, though the denomination of Drumoak has also been used for more than 300 years; the latter appellation is said to be derived from the Gaelic word drum, signifying the ridge of a hill, and the term Moloch, corrupted into Moak, the name of a celebrated saint to whose honour a monastery was erected in St. Servanus' isle, on the water of Leven. The name of Dalmaik is compounded of the Gaelic Dal, a haugh or valley, and St. Moloch, corrrupted into Maik, and signifies the valley of St. Moloch, a description applicable to the district containing the ruins of the old church, near which is a well called St. Maik's Well. The parish consists of four estates, Drum, Levs, Park, and Culter, of which the first comprehends one-half of the whole lands, and is possessed by the Irvine family, the first of whom, William de Irvin, was armour-bearer to Robert Bruce, and was rewarded by him for his zeal and fidelity with a grant of the forest of Drum, conveyed by charter under the great seal in 1323. Leys, situated in Kincardineshire, has been held for more than 500 years by the ancestors of the present proprietor, Sir Thomas Burnet, Bart. The lands of Park formed part of the chase attached to the royal forest of Drum, one of the hunting-seats of the kings of Scotland, and having been reserved by Robert when he made the grant of the forest, were given by David Bruce to Walter Moigne, since which they have passed through different families. The lands of Culter belonged at an early period to the family of Drum.

The PARISH approaches in figure to a triangle, but the outline is very irregular; it measures six miles in length, and averages two in breadth, comprising 7190 acres, of which 1797 are in the county of Kincardine. Of the Aberdeenshire portion 3467 acres are under cultivation, 485 are waste or continual pasture, including 80 capable of improvement, and 1441 are under wood; of the Kincardineshire portion 798 acres are under cultivation, 793 waste or continual pasture, 300 of the number being capable of improvement, and 206 are under wood. The surface is agreeably varied by gentle undulations, rising from the boundaries on all sides but the east to the Drum hill in the centre, which is 500 feet above the level of the sea; in the eastern part the Ord hill attains an abrupt elevation of 430 feet, its ridge stretching to the boundary of the parish in that direction. The most extensive and beautiful prospect in the neighbourhood is obtained from the southern peak of Drum hill, comprehending a tract stretching almost from the German Ocean on the east along the valley of the river Dee, which forms the southern boundary of

the parish, and closed on the south by the Grampian range, and on the west by lofty mountains often crowned with snow. The Dee has long been celebrated for its fine salmon; the fisheries were once much more profitable than at present in this locality, a diminution in the number of fish having arisen from the stake and bag nets so thickly planted along the coast, and at the river's mouth. The loch of Drum, a fine sheet of water of oblong form, covers nearly eighty-five acres, and is highly ornamental, its margin being beautifully fringed with alders, and three of its sides dressed with thriving plantations of larch, birch, and Scotch fir. Excellent pike, numerous eels, and a few perch are found in the loch, and common trout are taken, by angling, in the burns of Gormac and Culter, which separate this parish on the north from those of Echt and Peterculter; these fish also are all found in the pellucid stream of the Dee, with par, sea-trout, white trout, and flounders.

The SOIL is mostly of inferior quality, and on account of its general dryness, occasioned partly by a gravelly and porous subsoil, the farmers have much to contend with, The lands near the river are light and sandy, and incumbent on gravel, and when penetrated by the heat of the sun in scorching summers, are dried up; the parts, however, which have been the longest under cultivation and most manured, are rich and loamy, bearing good crops. In the other portions of the parish the land is either thin and moorish, resting on till or some retentive subsoil, or consists of beds of peat, in which are found many fragments of trees, and from which, though to a great extent exhausted, fuel is still partly obtained for the supply of the parish. All kinds of grain are raised, with turnips, potatoes, and hay. The number of sheep has been greatly reduced in consequence of the conversion of large tracts of pasture into arable ground; the black-cattle are the Aberdeenshire polled breed, variously mixed, and recently much improved, and many swine are reared both for domestic use and for the porkcurers at Aberdeen. The prevailing system of husbandry is the seven-shift course, and large quantities of bone-dust are applied as manure; a considerable portion of marshy land has been reclaimed, and embankments have been raised at a great cost on the estate of Park. The rateable annual value of Drumoak is £2532. The rocks in the parish are of little interest or value, and consist chiefly of gneiss and granite, boulders of which are abundant, and are used for the erection of fences and farm-steadings. The wood principally comprises larch and Scotch fir, intermixed with birch and other trees; and very fine specimens of old oak, ash, plane, and elm adorn the grounds belonging to the mansion of Drum, a spacious edifice in the Elizabethan style, built in 1619, with a venerable tower adjoining, supposed to have been erected in the twelfth century. The mansion of Park is also a handsome structure, built in 1822, in the Grecian style of architecture, and surrounded with extensive and well laid-out grounds. The turnpike-road from Braemar to Aberdeen passes through the whole length of the parish. Fairs for the sale of cattle are held at Park Inn on the first Monday in January, the first Monday in April, the Monday after the second Tuesday in May, the second Tuesday in July (O. S.), and the Tuesday before the 22nd of November; but they are of recent institution, and badly attended, The parish is in the presbytery and synod of Aberdeen, and in the patronage of Alexander Irvine, Esq.; the minister's stipend is £158, of which upwards of a third is received from the exchequer, with a manse, and a glebe valued at £22 per annum. The old church, removed in 1835, is supposed to have stood about 300 years, and was inconveniently situated on a strip of land stretching into the parish of Peterculter; the present structure, placed on nearly a central spot, is a neat and comfortable place of worship, raised at an expense of above £1000, and contains 630 sittings, all free. A parochial subscription library was instituted in 1827. and contains upwards of 300 volumes. The parochial school affords instruction in Latin and mathematics, in addition to the ordinary branches; the master has a salary of £30, with about £22 fees, and £10 in meal, for teaching twelve poor children, left by the family of Drum. James Gregory, the inventor of the reflectingtelescope, was a native of the parish.

DRUMOCHY, a village, in the parish of LARGO, district of St. Andrew's, county of Fife, 2 miles (E. N. E.) from Leven; containing 156 inhabitants. This place is separated from Nether Largo by the mouth of the Keel rivulet, which forms the harbour, opening into Largo bay; the population are chiefly fishermen. The trade in salt, for which there were formerly many works

here, has altogether disappeared.

DRUMORE, a village, in the parish of KIRKMAIDEN, county of Wigton, 3 of a mile (8. E.) from Kirkmaiden; containing 279 inhabitants. This village is seated on the eastern shore of the peninsula called the Rhinns of Galloway, and has a good harbour and quay, with safe anchorage for shipping. Four vessels, of between sixteen and thirty-seven tons' burthen, belong to the port, whence farm produce is shipped to various places; and in Luce bay some fishing is carried on. There is a daily post from Stranraer, distant south-south-east about twenty miles. Above the village are the ruins of Drumore Castle, which from its position and magnitude must have been of great strength and importance.

DRUMS, a hamlet, in the parish of ERROL, county

of Perth; containing 73 inhabitants.

DRUMSTURDY-MUIR, a village, in the parish of Monifieth, county of Forfar, 61 miles (N. E.) from Dundee; containing 176 inhabitants. It is situated on both sides of the old road from Dundee to Arbroath, and is long and straggling. In its immediate vicinity is the Hill of Laws, on which are the remains of a fortification, the stones bearing the marks of vitrification or fusion. A considerable quantity of gold coins was found a few years since near this spot.

DRUMVAICH, a hamlet, in the parish of KILMA-DOCK with DOUNE, county of PERTH; containing 49

inhabitants.

DRYBURGH, a village, in the parish of MERTOUN, county of Berwick, 11 mile (W.) from Mertoun. It is beautifully situated on the river Tweed, which forms the southern boundary of the parish; and was formerly a market-town of some importance, but is now chiefly remarkable for the much admired remains of its ancient abbey. So early as the year 522, St. Modan, one of the first Christian missionaries in Britain, was abbot of Dryburgh; but from the circumstance of this original institution being unnoticed by historians subsequently to this period, it is supposed that the abbot and monks were shortly afterwards transferred to Melrose, and

some centuries elapsed before the formation of a second establishment here. Hugh de Morville, constable of Scotland, about the middle of the twelfth century, with the consent of his wife, Beatrix de Bello Campo, founded a new abbey, to which David I. granted a charter of confirmation, and the establishment was afterwards enriched by numerous benefactions from illustrious personages. In 1544, the whole of the town was burnt down, except the church, by the English army under Sir George Bowes; and in the year following, the monastery was plundered and burnt by the Earl of Hertford. About the year 1556, David Erskine, a natural son of Lord Erskine, and one of the sub-preceptors to James VI., became abbot. That monarch, however, soon after dissolved the abbey, and bestowed it as a temporal lordship, under the title of Cardross, on John, Earl of Mar, lord high treasurer of Scotland, with the privilege annexed of assigning that title of peerage, which he conveyed to Henry, his third son, ancestor of the present Earl of Buchan, by a deed dated 13th of March, 1617, and confirmed by the king and parliament. In 1786, the abbey was purchased by the Earl of Buchan from the heirs of Colonel Tod, who had bought it from the family of Haliburton, of Newmains. The remains, though not extensive, are of very considerable interest; they are romantically overgrown with ivy, and consist chiefly of the chapter-house, north transept, and St. Modan's chapel: some parts of the ruins are of very early date, there being vestiges of the Saxon and Norman styles as well as of the early English. The environs are famed for their delightful scenery, and are ornamented with various pleasing objects, among which is a temple erected to the Muses, and surmounted by a bust of Thomson, the author of The Seasons. A colossal statue of Sir William Wallace crowns the brow of an adjoining hill; and near the ruins of the abbey is a remarkably light and elegant bridge for foot passengers and led horses, consisting of a platform of wood, elevated eighteen feet above the surface of the water, and fixed to pillars on each side of the river by chains. Sir Walter Scott was buried at Dryburgh.

DRYFESDALE, a parish, in the county of DUM-FRIES, 14 miles (N. N. W.) from Annan; containing, with the town of Lockerbie, 2093 inhabitants. This parish, which derives its name from the Dryfe, a small rivulet running through the north-west part of it, contains several memorials of its ancient inhabitants, and of their domestic feuds or military operations. There are vestiges of eight camps, some square or Roman, others circular or British, the most remarkable of which are two, the one British and the other Roman, facing each other, and separated by a narrow morass; they are on two hills east of the village of Bengall, a term perhaps implying "the hill of the Gauls." Old pieces of armour and warlike weapons have frequently been found in them; and not many years ago the skeleton of a man was discovered in a cairn in the morass, with sandals which, as a great curiosity, were sent to the museum at Oxford. There is also a Roman work situated upon an eminence in the centre of the extensive holm of Dryfe and Annan, and which is called Gallaberry, or the station of the Gauls. The most perfect relic of this kind, however, is the British fort at Dryfesdale-gate, occupying two acres of ground, and the counterpart of which is a large Roman work, about half a mile due battle was fought between the army of Julius Agricola and the forces of Corbredus Galdus, the Scottish king. On the holm of Dryfe, half a mile below the former churchyard, there is still remaining an old thorntree pointing out the place of the celebrated fight on Dryfe-sands, between the Maxwells of Nithsdale and the Johnstons of Annandale, on the 7th December. 1593, when the former were defeated with great slaughter. The highland part of the parish, which is divided from the lowland by a range of green hills, was once a parish of itself, called Little Hutton, and the church and burying-ground were at Hall-dykes; but the time of annexation to Dryfesdale is uncertain. Besides this church there were two other places of public worship within the limits of the present parish, viz., the chapel of Beckton, supposed to have belonged to the Knights Templars, and the chapel at Quaas, about a quarter of a mile west from Lockerbie.

The Parish is seven miles in its greatest length, from north to south, and varies in breadth from one to three and a half miles, comprising 11,000 acres. It is situated in the middle of the beautiful and extensive valley called the How of Annandale, and is bounded on the south and west by the river Annan, which separates it from the parish of Lochmaben. The surface in the southern and western parts is tolerably level, but towards the north there are lofty hills, most of which, once covered with pasture, are now productive of grain, potatoes, and other crops. The highest and most beautiful hill, and one from which the prospects are highly interesting and very extensive, is called sometimes Quhyte-Woolen, but usually White-Ween, from its having formerly been the place for the pasturage of very white sheep; it rises about 700 feet in height, and is now covered with waving corn. Beacon-fires are supposed to have been once lighted on it, to warn the inhabitants of the approach of the English borderers. The only river within the parish is the Dryfe, but the Annan, Corrie, and Milk all touch it on their passage to the Solway Frith, and are well stocked with various kinds of fish: in dry weather the Dryfe is a small rivulet, but in a rainy season it rolls along with great impetuosity, overflowing its banks, and spreading desolation among the lands. The whole of the parish is cultivated, with the exception of 600 acres, 250 of which are wood, and the others moss and moor; and all kinds of grain and green crops are grown, the value of which is very considerable. The chief rock is whinstone or greywacke, which is very abundant; some soft freestone and dark-coloured limestone are also found, and the latter of them wrought. The rateable annual value of the parish is returned at £7670. The ECCLESIASTICAL affairs are subject to the presbytery of Lochmaben and synod of Dumfries; patron, the Crown. The minister's stipend is £190, and there is a good manse, delightfully situated, with a glebe valued at £25 per annum. The church, built in 1796, and altered in 1837, stands on a small eminence on the west side of the main street of Lockerbie, a little north from the centre of the town; it is handsomely fitted up, and seats 900 people. There is an Antiburgher meeting-house at Lockerbie; also a parochial school, in which Latin, Greek, French, practical geometry, with the usual branches, are taught, and the master of which has a salary of £34, with a house

east, separated only by a moor, on which a bloody and garden, and £33 fees. The parish also contains a parochial subscription library. There are plain traces of the great Roman road from the borders of England to the vast encampments on the neighbouring hill of Burnswark, and thence crossing the parish at Lockerbie to Dryfesdale-gate, and to Gallaberry, where it divided, one branch leading through Annandale, by Moffat, to Tweeddale and Clydesdale, and the other crossing the Annan, and passing through Nithsdale to the west

DRYMEN, a parish, in the county of STIRLING; including part of the late quoad sacra district of Bucklyvie, and containing 1515 inhabitants, of whom 344 are in the village of Drymen, 55 miles (W. by N.) from Edinburgh. The name of this place was originally written Drumen, which is derived from the Celtic word Druim, signifying a knoll or rise in the ground, and is strikingly descriptive of the locality, the surface being marked in many places by such eminences. The parish is situated in the south-western extremity of the county, and is very irregular in its outline, but approaching to a triangular form, and measuring in extreme length fifteen miles, and ten in breadth. It comprises 32,200 acres of which about 7000 are cultivated, 556 under wood, and the remainder hill and moorland, the last traversed by large numbers of native sheep and black-cattle, and consisting principally of two tracts, one of which, stretching from the east to the north-west, divides the parish into two parts, and the other, situated in the southern portion of the parish, is part of Stockiemuir. The former of these tracts, near its western extremity, has a lofty ridge separating this parish from that of Buchanan, and distinguished by the elevated points of Benvraick, 1600 feet, and Guallan, about 1300 feet above the level of the sea; and a little to the north of it the river Duchray, a tributary of the Forth, forms the boundary of Drymen for several miles. The lands north of this extensive mountainous moor are contained within the general basin of the Forth, and the southern lands within that of the Clyde. Between the two moors is the picturesque vale of the Endrick, which comprehends most of the arable land in the parish, and is remarkable for its beautiful scenery, heightened by the winding course of the stream, which, after running for a short distance through the parish, forms about two miles of its boundary on the south, and then loses itself in Loch Lomond. On the north-eastern limit of the parish passes the Forth, winding slowly along, and exhibiting, in the colour of its water, the effect of the mossy land through which it flows, and which is a continuous tract called the Flanders Moss. This moss, commencing here, and extending to Stirling, a distance of sixteen miles, is supposed to have been the site of an extensive forest forming part of the horrida sylva Caledoniæ cut down by the Romans to facilitate the conquest of the natives, who had their strong places in it; and the remains of gigantic trees still bear the mark of the axe by which they were hewn down,

The prevailing soil is poor and shallow, with a cold impervious subsoil, but in some favoured spots, such as the vale of the Endrick, there is a fine hazel mould, inclining to loam; the land towards the north is light and sandy, and about the Forth a deep rich clay is found under the moss. The husbandry practised here is of a very mixed character, the old system being still retained in some parts, in opposition to the rotation of crops and many great improvements, which have been introduced into others. The sheep pastured on the moorlands are chiefly the black-faced, and the cattle are the native black; for the improvement of the former, Linton and Lammermoor rams are sometimes purchased, and on the farms in the southern aud western parts some fine Leicesters may be seen, and many good specimens of Ayrshire cattle. The live stock have been much improved by the encouragement given by the Strath-Endrick Club, instituted in 1816, which meets here annually in August, and of which the Duke of Montrose is patron. The rateable annual value of the parish is £10,032. The natural wood, mostly coppice, covers about 180 acres, and among it may be noticed some lofty oaks and beeches. There is a very fine ash at the gate of the churchyard, which is upwards of 200 years old, and measures in girth sixteen feet seven inches, at the height of one foot from the ground; the vale of Endrick is well wooded, and the plantations consist of 376 acres, belonging principally to the duke. The mansions are those of Park, Finnich, and Endrick-Bank. The village is situated a little north of the Endrick; its inhabitants are chiefly engaged in agriculture, but there is a manufactory at Gartness for weaving woollen goods, where, also, the preparation of the raw material and the dyeing are carried on. The turnpike-road from Glasgow and Dumbarton to Stirling passes through the parish, and to the first place the produce of the lands is generally sent. Drymen is ECCLESIASTICALLY in the presbytery of Dumbarton and synod of Glasgow and Ayr, and in the patronage of the Crown; the minister's stipend is £272, with a manse, and a glebe of seven acres, valued at £19 per annum. The church, built in 1771, and reseated in 1810, is a substantial edifice in good repair, and contains about 400 sittings. The United Associate Secession have a place of worship. The parochial school is about half a mile from the village; the master has a salary of £31, with £25 fees. A parish library, now containing 400 volumes, was instituted in 1829, and a savings' bank in the same year. The northern portion of the parish, called the barony of Drummond, gives name to the Drummond family, the founder of which was a Hungarian named Maurice, who came over with Margaret, queen of Malcolm Canmore, and obtained lands here, and one of whose descendants, Anabella, daughter of Sir John Drummond, was united in marriage to Robert, Earl of Carrick, who succeeded to the throne as Robert III. In this barony, on the farm of Garfarran, are the remains of a fort said to have been erected by the Romans. Napier, the inventor of logarithms, resided at Gartness for a considerable period, during which he prosecuted his mathematical speculations.

DUBHESIDE, or Inverleven, a village, in the late quoad sacra parish of Methill, parish of Markingh, county of Fife, 6 miles (s. E.) from Markinch; containing 348 inhabitants. This village is pleasantly situated on the western bank of the river Leven, near its influx into the Frith of Forth, and is neatly and regularly built, consisting of one principal street intersected at right angles by two smaller streets. The inhabitants are generally employed at their own houses in weaving

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sheetings, dowlas, and towellings, for the manufacturers in the neighbouring districts; the surrounding seenery is of pleasing character, and the village is connected with the town of Leven, on the opposite shore, by a handsome suspension-bridge across the river. It contains a Secession meeting-house.

DUDDINGSTON, a parish, in the county of EDIN-BURGH; including the villages of Joppa and Easter and Wester Duddingston, and also the late quoad sacra parish of Portobello; and containing 4366 inhabitants, of whom 156 are in Easter, and 200 in Wester, Duddingston, the former 31 miles (E. by S), and the latter 11 mile (E. S. E.), from Edinburgh. This place derived its name, anciently Dodinestun, from the family of Dodin, to whom it belonged in the reign of David I., and of whom Hugo, filius Dodini de Dodinestun, appears as witness to a grant of lands to the canons of Holyrood. The manor was subsequently the property of the Thompson family, of whom Sir Thomas was created a baronet by Charles I. in 1637. It afterwards formed part of the possessions of the Duke of Lauderdale, who gave it, with his daughter in marriage, to the first duke of Argyll, from whose successor, the fifth duke, it was purchased in 1745 by the Earl of Abercorn, whose descendant, the Marquess of Abercorn, is the present proprietor. The site on which the town of Portobello has been built, formerly that portion of the forest of Duddingston called the Figget Whins, afforded shelter to Sir William Wallace and his troops on their march to attack the town of Berwick; and during the parliamentary war, the Scottish leaders held a conference with the usurper Cromwell within this parish, previously to the battle of Dunbar. In 1745, the forces of the Pretender lay encamped on a plain near the village of Wester Duddingston, now within the demesnes of Duddingston House, for nearly a month before and after their defeat of General Cope, at Preston; and the house in which Prince Charles Edward slept on the night previous to the battle is still remaining.

The PARISH is bounded on the west and north-west by the parishes of St. Cuthbert, the Canongate, and South Leith; on the north-east by the Frith of Forth; and on the south by the parishes of Inveresk and Libberton. It extends from the eastern base of Arthur's seat to the Frith, for nearly four miles in length, and increases gradually towards the east from less than one mile to about two miles in breadth, comprising 1812 acres, of which, with the exception of a few acres of woodland and pasture, the whole is arable. The surface is generally a level plain, sloping gradually from the base of Arthur's seat to the Frith. The streams of the Powburn and the Braid intersect the parish, flowing through the pleasure-grounds of Duddingston House to the hamlet of Duddingston-Mills, whence, pursuing their course through a narrow and romantic dell, they fall into the Frith to the west of Portobello. There is also a stream called Brunstane, which separates the parish from Libberton, and joins the Frith near Magdalene Bridge. Duddingston loch, a fine sheet of water about a mile in circumference, at the base of Arthur's seat, adds much to the beauty of the scenery, and, by means of a small canal, supplies the rivulets which flow through the park. The greater portion of the parish was for a long time a barren moor, overgrown with furze, and partly covered with sand. From this unprofitable state, the lands of Prestonfield were first recovered and brought into cultivation by their proprietor Mr. Dick, at that time lord provost of Edinburgh, who, removing at his own expense the accumulated refuse of the streets of the city, employed it as manure for the improvement of his land; and not long afterwards, the whole of the moorlands in the parish were reclaimed, and brought into profitable cultivation.

The soil is generally clay, alternated with sand, and from judicious management has been rendered extremely fertile; the arable lands produce abundant crops of all kinds of grain, turnips, and potatoes, and the grass in the parks is luxuriantly rich. The system of agriculture is in the highest state of advancement, and all the more recent improvements in husbandry, and in the construction of implements, have been fully adopted. One or two cows of the Ayrshire or Teeswater breed are kept on each farm for the use of the family; but scarcely any live stock is reared in the parish. The rateable annual value of Duddingston is £21,896. The principal substrata are, coal, sandstone, and freestone. The coal, which is very abundant, was formerly wrought, but, from the difficulty of clearing the mines from water, the working has been discontinued; the mines, however, have been lately leased to an English gentleman, who has erected a powerful steam-engine, and there is every prospect of their being wrought with success. There are some extensive quarries of good freestone, from which materials have been raised for the erection of the houses of Portobello and Joppa; and in the bed of one of the burns is a stratum of black-coloured stone, of smooth and unctuous appearance, which, from its susceptibility of a high polish, is well adapted for mantelpieces and other ornamental purposes. Strata of limestone and ironstone have been also found on some of the lands. Duddingston House, the seat of the Marquess of Abercorn, is a spacious and elegant mansion in the Grecian style, erected in 1768, after a design by Sir William Chambers, at an expense of £30,000. It is beautifully situated in an extensive park abounding with stately timber, and surrounded with pleasure-grounds tastefully laid out in lawns, shrubberies, and walks, in which are some temples and other ornamental buildings, and enlivened by the windings of the rivulets, in which are artificial islands of picturesque appearance. Prestonfield House, the seat of Sir Robert Dick, Bart., is a handsome mansion situated near the loch, in an ample demesne tastefully laid out, and enriched with plantations; it commands a fine view of the city of Edinburgh, to the southern confines of which the park nearly

The village of Wester Duddingston, where the parish church is situated, was formerly a large and populous place, of which the inhabitants were chiefly employed in weaving. It is at present a small but pleasant village, and consists mostly of detached villag, surrounded with gardens and pleasure-grounds, occupied as summer residences by families of Edinburgh, and some neat cottages inhabited by persons engaged in the various works carried on in the vicinity. Many of the females are employed in washing linen, for which the situation of the village near the loch and its convenience for bleaching render it peculiarly adapted. The vicinity abounds with beautiful scenery, and commands extensive and interesting prospects, embracing Graig-Millar Castle, the Moor-

foot, Lammermoor, and Pentland hills, with the city of Edinburgh, and the Frith of Forth in the distance. The village of Easter Duddingston is situated on an eminence near the sea; it consists only of small cottages inhabited chiefly by labourers, and is apparently falling into decay, The hamlet of Duddingston-Mills, near the junction of the Duddingston and Portobello roads, has a pleasingly rural aspect. Extensive mills for flour and barley were erected here a few years since, at an expense of £6000; they are driven by water and by steam, according to circumstances, and contain machinery of the most improved construction. In this hamlet are also situated the parochial school, and the handsome buildings of Cauvin's Hospital. Facility of communication is afforded by excellent roads; a post-office has recently been established at Wester Duddingston, and the Edinburgh and Dalkeith railway, from which a branch diverges to Leith, passes through the parish.

The ECCLESIASTICAL affairs are under the superintendence of the synod of Lothian and Tweeddale and

presbytery of Edinburgh. The minister's stipend, including £10 for communion elements, is £300, with a manse, and a glebe valued at £15 per annum; patron, the Marquess of Abercorn. The church is a very ancient structure in the Norman style, of which it contains some interesting details, particularly a fine arch separating the chancel from the nave; in 1631, an aisle was added by the presbytery for the Hamilton family and their tenants. It was enlarged and repaired in 1840, and now contains 400 sittings. In the churchvard are some handsome monuments, and an obelisk of marble to the memory of Patrick Haldane, Esq., of Gleneagles. There are places of worship for members of the United Associate Secession, the Relief Congregation, and Independents, and an episcopal and a Roman Catholic chapel. The parochial school is attended by about ninety children; the master has a salary of £34, with a house and garden, and the fees average £40. There is also a subscription library in Wester Duddingston, containing about 400 volumes. Cauvin's Hospital was founded by Mr. Louis Cauvin, a French teacher in Edinburgh, and afterwards a farmer in this parish, who in 1825 bequeathed the greater portion of his estates to

the lord provost, the principal of the university, the

rector of the high school, and the ministers of Dud-

dingston, Libberton, and Newton, in trust for the erec-

tion and endowment of an hospital for the maintenance

and education of the sons of poor teachers, farmers,

printers, or booksellers, of not less than six, nor more

than eight, years of age. The buildings were erected in the villa style, in 1833, and contain the requisite accom-

modations for twenty-five boys, who are maintained in

the hospital for six years, and instructed in the French,

Latin, and Greek languages, the mathematics, and the

ordinary branches of a commercial education, by mas-

ters appointed by the trustees, who were incorporated

by charter in 1837. The poor have the proceeds of a bequest of £100 by Mr. Kay, of Edinburgh, architect. DUFFTOWN, a village, in the parish of Mortlach, county of Banff, ½ a mile (N.) from Mortlach; containing 770 inhabitants. This village, which is situated a short distance from the junction of the rivers Fiddich and Dullan, is of recent growth, having arisen since the year 1817, when the first of its present buildings was commenced. A kind of market for grain is held here,

which is occasionally resorted to by the dealers in the neighbourhood, but not on any particular day; and fairs for the sale of cattle are held five times during the year. There is also a daily post; and a small prison has been recently built in the village, for the temporary confinement of delinquents previously to their committal.

DUFFUS, a parish, in the county of ELGIN; including the villages of Burgh-Head, Cummingston, Hopeman, and the hamlets of Roseisle, College of Roseisle, and Old Roseisle; and containing 2529 inhabitants, of whom 159 are in the village of New Duffus, 5 miles (W. N. W.) from Elgin. The name of Duffus is supposed to be derived from the Gaelic word Dubuist, signifying the black lake, in reference to the lake of Spynie, now drained, or to some other lake of which there is no trace left. The parish was formerly remarkable for its castle, and as the scene of military operations; and there are several monuments of antiquity still remaining, with which its ancient history is closely interwoven. The most interesting relics are those of fortifications at Burgh-Head, by some thought to be Roman, and by others considered as Danish, but most probably originally constructed by the Romans, and afterwards occupied by the Danes. The works were divided into two parts, a higher and a lower. and presented four strong ramparts, built with oaken logs, directed towards the small isthmus upon which the village of Burgh-Head now stands. A few years ago an obelisk was standing nearly in the centre of the parish, thought to have been erected by Malcolm II., in memory of a victory over the Danes under Camus; and not far from it there was once a village called Kaim, supposed to be the same as that mentioned by the historian Buchanan as retaining the memorable name of Camus. The village is now removed, but the place nevertheless retains the appellation of Kaim. The castle of Duffus, of which the picturesque ruins are still visible, was the ancient seat of the lords of that name, a branch of the noble family of Sutherland, and who yet bear the title, recently restored from attainder, though they now possess no property in the district.

The PARISH is nearly six miles long and three broad, containing 10,000 acres, and lies along the Moray Frith, by which it is bounded on the north. The coast at the east end is rocky and very bold, and contains some large and remarkable caverns; in the western part, however, it consists of a level sandy beach. Along the shore, and for half a mile inland, the surface is mostly meagre pasture, but very generally supposed to have been once richly-cultivated land, and to have been reduced to its present condition by the blowing of sand from the western beach. The remaining part of the parish, with the exception of two slight acclivities, is a continuous plain of good ground in a high state of tillage. The soil in the western district is a black fertile earth, in some places mixed with sand; in the eastern quarter it is a deep rich clay, similar in many respects to the fine soil in the well-known Carse of Gowrie. The number of arable acres is 5381, in pasture 2962, and 310 are under wood; grain is produced to a considerable extent, and greatly predominates in amount over the green crops, the annual value of the former being four times that of the latter. The cattle are mostly the Morayshire breed, which is very similar to the Highland, but more bulky. The best method of cultivation prevails, and many improvements in every department of husbandry have taken

place, especially in the breed of cattle; the farm-buildings are generally thatched with straw, but substantial, and of suitable extent. The rocks consist of sandstone and limestone, of each of which there are quarries. The rateable annual value of the parish is £7902. Among the chief residences is Duffus House, a commodious and handsome mansion in the old English manorial style. The village of Duffus is regularly built, and is a neat, clean, and interesting place; the chief communication of the people is with the town of Elgin, to which there is a good turnpike-road, and a light post curricle brings the mail. There are three fisheries carried on, namely a salmon, herring, and white fishery, which generally prove very profitable. The ecclesiastical affairs of the parish are subject to the superintendence of the presbytery of Elgin and synod of Moray; patron, Sir Archibald Dunbar, of Northfield, Bart. The minister's stipend is £232, with a manse, built in 1830, and a glebe of the annual value of £18. The church, situated at some distance from the population, at the eastern extremity of the parish, is an old and ill-constructed edifice, and of unsightly appearance, but with a very picturesque and ancient porch; it was repaired in the year 1782, and is in good condition. There is a chapel of ease at Burgh-Head, where are also two Secession meeting-houses; and near Kaim is an episcopal chapel. A parochial school is supported, in which the classics and mathematics are taught, with the usual branches of education; the master has a salary of £36, a portion of Dick's bequest, about £12 fees, and a house and garden.

DUIRINISH, a parish, in the ISLE of SKYE, county of Inverness; containing, with the late quoad sacra parish of Waternish, 4983 inhabitants. This place, early in the tenth century, became the property of the Mc Leods, by marriage of the first of the Norman family of that name with the daughter and heiress of Mc Railt, the original possessor of the lands. Frequent feuds between the Mc Leods and the Mc Donalds of Uist, in which the latter made many attempts to render themselves masters of the property, subsisted for a long period; but, with the exception of certain portions of land voluntarily alienated by the Mc Leods, the whole is still in the possession of their descendants. While a number of the Mc Leods were met for public worship in the church, a party of the Mc Donalds, having landed at Ardmore, in the district of Waternish, set fire to the building; and, except one individual, the whole assembly perished in the flames. The inhabitants, however, whom the burning of the church had collected in great numbers, amply retaliated this barbarous outrage, and, attacking the invaders before they could regain their ships, stripped them of their booty, and left the entire party dead upon the shore.

The partsh is bounded on the north and north-east by Lochs Snizort and Grieshernish, on the south and south-east by Lochs Bracadale and Carroy, and on the west by the channel of the Minch. It is about nine-teen miles in extreme length, and nearly sixteen miles in extreme breadth, comprising more than 50,000 Scotch acres, of which 1900 are arable, 30000 meadow and pasture, 100 woodland and plantations, and the remainder waste. The surface is boldly varied, rising in some parts into hills of considerable height, and in others into mountains, whereof the most conspicuous are the Greater and Less Helvels, which have an clevation of 1700 feet

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above the level of the sea, and are clothed with verdure to their summits, which form a level plain. On account of their near resemblance in shape, they constitute an infallible landmark to mariners, by whom they are called Mc Leod's Tables. From the larger of the two mountains a range of hills extends northward, terminating in Galtrigil Head, at the entrance of the bay of Dunvegan, a bold and precipitous headland 300 feet in height; and from the smaller of the Helvels a similar chain of hills stretches to the south, terminating in the cliffs of Idrigil and Waterstein, of which the former have an elevation of 400, and the latter of 600 feet. Near the point of Idrigil are three basaltic pillars, rising perpendicularly from the sea, of which one is 200 feet in height, and the two others 100 feet each; they have obtained the appellation of Mc Leod's Maidens, and there was formerly a fourth pillar, which has disappeared. The coast, from its numerous indentations, has a range of more than seventy miles in extent, and is generally precipitous and rocky; but within the many bays and lochs the shore has a moderate declivity, forming commodious beaches for landing. The lochs of Dunvegan and Grieshernish are safe roadsteads for large vessels during all winds; and Lochs Bay, Poltiel, and Carroy, though more exposed, afford good anchorages for ships in ordinary weather. Pol-Roag, a branch of Loch Carroy, is also a secure shelter, but from the narrowness of its entrance is accessible only to vessels of small burthen.

The soil is various, generally peat-moss, with some tracts of clay and gravel; the chief crops are oats and potatoes. The system of agriculture, on the larger farms, has been improved within the last few years; the farm-houses are mostly commodious, and the fences well kept up, but on the smaller tenements, which are held by cottars without leases, the plan of husbandry is still in a very backward state. The black-cattle formerly pastured on the farms have been nearly superseded by sheep of the native Highland breed, of diminutive size, but of very delicate flavour, and remarkable for the fine texture of their fleeces: within the last forty years the black-faced breed have been introduced, but are now giving place to those of the Cheviot breed. The rateable annual value of the parish is £4999. The plantations are of modern date, and are mainly confined to the grounds of the principal landowners; they consist of oak, ash, plane, beech, alder, birch, and larch, and Scotch firs, which last, however, have not succeeded. The substrata are chiefly of the trapstone formation, intersected with veins of basalt; limestone, containing numerous fossil shells; coal, which is not workable; and veins of sandstone. The principal mansions in the parish are, Orbost, Grieshernish, and Waternish, all handsome residences pleasantly situated. Considerable quantities of shell-fish are taken on the beach, and several persons are employed in the fisheries off the coast; the fish generally are cod and ling, which, after being cured, are sent to the markets. The manufacture of kelp is also carried on, to a moderate extent. About three boats, averaging ten tons' burthen each, belong to the parish; but no other vessels visit it for the purpose of trade. A post-office has been established at Dunvegan; and facility of communication is maintained by good roads, about thirty-five miles of turnpike-road passing through the parish.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Skye and synod of Glenelg. The minister's stipend is £158, of which onethird part is paid from the exchequer, with an allowance of £57 in lieu of a manse, and a glebe valued at £22. 10. per annum; patron, Mc Leod of Mc Leod. The church, erected in 1824, is a substantial and handsome structure in the centre of the parish, and contains 550 sittings, all of which are free. An extension church, containing 330 seats, has been built in the district of Arnizort, about twelve miles from the parish church; and there is a similar church on the west side of the loch of Dunvegan. The parochial school is ill conducted; the master has a salary of £30, with a house and garden, and the fees average about £8. Four schools are supported by the General Assembly, and three by the Gaelic Society. Among the ANTIQUITIES is the castle of Dunvegan, the ancient baronial residence of the Mc Leods, of which the oldest portion was erected in the ninth century; a portion was added to it in the thirteenth, and the two parts, consisting of lofty towers, were connected by a range of low building. erected by Rory Mor in the reign of James VI. The whole is situated on the summit of a lofty rock, rising precipitously from the sea, and an easier line of approach has lately been opened, by throwing a bridge across the chasm, which separates it from a neighbouring rock. In this castle are preserved, the celebrated banner called the "Fairy flag," taken by the Mc Leods from the Saracens during the crusades; an ancient drinkingcup of hard dark wood, supported on four silver feet, and striped with ribs of highly-wrought silver set with precious stones, of which some are still remaining; and Rory Mor's horn, a drinking-cup of much larger dimensions, containing five English pints, and noticed by Sir Walter Scott. There are numerous caverns in the rocks along the coast, one of which is 120 feet in length, forty feet in height, and ten feet wide; and the cave of Idrigil is resorted to by the fishermen for drying their nets, curing fish, and dressing their victuals. The parish likewise contains many barrows, circular forts, and subterraneous dwellings, in one of which, on the farm of Vatten, a long narrow passage leads into a central room arched with stone, from which branch off several galleries conducting to other apartments, which have not been explored. Some rude sepulchral urns of reddish clay have been dug up; one of these is in the possession of Mc Leod of Mc Leod, and another has been deposited in the Glasgow Hunterian Museum.

DULL, a parish, in the county of Perth, 4 miles of the late quoad sacra parishes of Foss and Tenandry, and part of the village of Aberfeldy, 3811 inhabitants, of whom 145 are in the village of Dull. This place, of which the name is descriptive of a plain, appears to have been celebrated for a monastery founded here at a very early period, and which formed one of the only three Abthaneries existing in the kingdom. These peculiar establishments, of which the superior had the title of Abthane, were at Dull, Kirkmichael, and Madderty; and Edgar, King of Scotland, conferred all of them upon his younger brother, Ethelred, then abbot of Dunkeld, whose successor, Hugh, granted the monastery of Dull to the priory of St. Andrews. The Parish,

which comprises the districts of Appin, Grandfully, Amulrie, Foss, and Fincastle, is about thirty miles in length, but, from its intersection by other parishes, is of very irregular form, varying from four to twelve miles in breadth, and comprising about 135,000 acres, of which 19,000 are arable, pasture, and meadow, 3000 woodland and plantations, and the remainder moor and waste. The surface is divided throughout its whole length by several parallel ranges of hills, forming part of the Grampians, and gradually diminishing in height towards the north-east, and between which are the beautiful vales of Glenquaich, Appin, Foss, and Fincastle. Of these ranges the highest is the central range, dividing the vale of Appin from that of Foss, and containing a portion of the mountain Schiehallion, which has an elevation of 3564 feet, and is partly in the parish of Fortingal, and the hill of Farragon, which is wholly in this parish, and is 2535 feet above the level of the sea. In this range is the Craig of Dull, a lofty rock, commanding from its summit an extensive and diversified prospect, embracing the richly-cultivated vales of Appin and Fortingal, Loch Tay, the bridge of Kenmore, the noble mansion and wooded grounds of Taymouth, and a great variety of picturesque Highland scenery.

The principal river is the Tay, which, after flowing through the grounds of Taymouth, in the parish of Kenmore, enters this parish, and, pursuing its course along the vale of Appin, which it sometimes partially inundates, runs north of the village of Aberfeldy into the parish of Logierait. The river Lyon, which has its source in Loch Lyon, in the parish of Fortingal, enters this parish at Coshieville, and, taking a south-easterly direction, separates Dull from Weem, and flows into the Tay at the eastern base of the hill of Drummond. The Quaich, rising among the hills in Kenmore, expands, after a course of nearly eight miles, into the Loch Fraochy, in the valley of Glenquaich, on the southern border of the parish. The river Tummel, issuing from Loch Rannoch, flows in an easterly course into Loch Tummel, forming the northern boundary of the parish; and the Garry, which has its source in Loch Garry, in the parish of Blair-Atholl, intersects the north-eastern portion of the lands. These rivers form several interesting and highly picturesque cascades, of which the chief are the falls of Keltnie, Camserney, Tummel, and Moness; and in the Lyon and Tummel are found pearl-muscles, some containing pearls of large size and of brilliant lustre. There are likewise numerous lakes in the parish, of which one of the principal is Loch Tummel, described under the head of Blair-Atholl, on the boundary of which it is situated. Loch Fraochy is about two and a half miles in length, and half a mile in breadth; on the south bank is a shootingseat, the property of the Marquess of Breadalbane, the demesne attached to which is embellished with plantations. Trout of small size, but of excellent flavour, afford sport to the angler, for whose accommodation there is an excellent inn about half a mile distant. Loch Ceannard, situated in the hills of Grandfully, is nearly a mile in length, and a quarter of a mile wide, and is surrounded with bleak and barren mountains. Nearly in its centre is a small islet, on which are the ruins of game; and on the north bank of the loch is a neat good turnpike-roads. 301

modern villa in the cottage style. There are many small lakes in the immediate vicinity, all of which abound with trout, pike, and perch.

The soil in several parts is a rich loam alternated with clay, and in others light and gravelly; in some of the districts is found a thin brownish loam mixed with sand, and in others a wet moss. The chief crops are, oats, barley, potatoes, and turnips; the system of husbandry in the vale of Appin is in a highly advanced state, and elsewhere has been much improved under the auspices of the Highland Society. Great attention is paid to the improvement of live stock, and to dairy-farming, The cattle, of which about 5000 are reared, are generally of the West Highland breed, with a few of the Ayrshire on the dairy-farms; and the sheep, of which more than 18,000 are fed, are of the black-faced breed, with some of the Cheviot and Leicestershire on the lower grounds. The rateable annual value of the parish is £11,649. There are considerable remains of natural wood, consisting of birch, interspersed with oak, ash, hazel, willow, alder, and mountain-ash; and very extensive plantations of beech, ash, plane, elm, oak, Scotch and spruce firs, and larch, which last is predominant, are under careful management, and in a thriving state. The rocks are chiefly of mica-slate, intermixed with quartz, granite, and hornblende; and the principal substrata are whinstone and limestone, the former used for the roads, and the latter, of which a quarry has been opened at Tomphobuil, for manure. An attempt for the discovery of coal has been made, but without success.

Grandfully Castle, the baronial seat for many generations of a branch of the ancient Stewart family, and now the residence of Sir William D. Stewart, Bart., is a venerable turreted mansion on the south bank of the river Tay: and Cluny, Derculich, Foss, and Moness, are all handsome houses, finely situated. In the village of Aberfeldy the woollen manufacture is carried on to a moderate extent, there being a dye-mill, with machinery for carding and spinning; and at the hamlet of Camserney, a carpet manufactory was established by Sir Niel Menzies, Bart., which affords employment to about thirty persons. There are likewise a saw-mill and a wheelwright's establishment, in which latter bobbins are also made, for the Dundee market. Fairs are held at Aberfeldy, for cattle, sheep, and horses, on the first Thursday in January, the Tuesday before Kenmore fair in March, the last Thursday in May, the last Friday in July, the last Thursday in October, and the first Thursday in November (all O.S.). Fairs for cattle and sheep are also held at Amulrie, on the first Tuesday and Wednesday in May and the Friday before the first Wednesday in November; at Coshieville on the last Thursday in October and the day before Fortingal fair in December; at Tummel-Bridge on the last Friday in October; and at Foss on the first Tuesday in March, for horses and general business. A sheriff's court for small debts, which has jurisdiction also over the parishes of Kenmore, Killin, Fortingal, Weem, and part of the parishes of Logierait and Little Dunkeld, is held quarterly at Aberfeldy, and has nearly superseded the justice-of-peace courts at Weem, within which district Dull is comprehended. There is a post-office at an ancient shooting-lodge, almost surrounded with Aberfeldy, and a branch office has been opened at plantations of larch, affording shelter to flocks of black- Amulrie; facility of communication is maintained by

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Weem and synod of Perth and Stirling. The minister's stipend is £257. 18., with a manse, and a glebe valued at £40 per annum; patron, the Crown. The church, situated in the village of Dull, is an ancient structure, repaired and reseated in 1840, and contains 600 sittings, all free. A church to which a quoad sacra district was for a short time assigned, has been erected at Foss by parliamentary grant. There are also chapels in connexion with the Established Church at Amulrie and Grandtully, under the patronage of the General Assembly. The minister of the former has a stipend of £65, wholly from the Royal Bounty, and the minister of the latter has £90, of which £40 are paid by Sir William D. Stewart, and the remainder from the Royal Bounty; each minister has also a manse, and about five acres of arable land rent free from the proprietors. At Tummel Bridge is an episcopal chapel. The parochial school is well attended; the master has a salary of £34, with a house and garden, and the fees average £14. Of the monastery no vestiges remain, with the exception of a heap of shapeless rubbish near the village of Dull, supposed to be the ruins of the abbey church. The ancient cross, around which was a sanctuary, whose limits were marked out by three crosses of similar form, but recently removed, is still remaining; and there are numerous barrows and tumuli, of which one, at the bridge of Keltnie, now covered with plantations, has every appearance of an artificial intrenchment, and is supposed to have been the site of a battle between the Fingalians and Picts. In 1836, on removing a large barrow of stones between the inn at Coshieville and the river Lyon, Mr. Menzies discovered about twelve stone coffins, rudely formed of slabs, in some of which were found urns containing ashes, and in others ashes and human bones only. In the lands of Croftmoraig are the remains of a Druidical circle, nearly complete; and in the vale of Appin are several upright stones, of which some are in groups, and others

DUMBARNEY, county of Perth.—See Dunbarny.



Burgh Seal.

DUMBARTON, a royal burgh, the county town, and a parish, in the county of DUMBARTON, 15 miles (N. W.) from Glasgow, and 58 (W. by S.) from Edinburgh; containing 3828 in-habitants, of whom 3782 are in the burgh. This place derives its name, originally Dumbriton, from an ancient fortress which, though its founders are unknown, be-

came the principal seat of the Strathchyde Britons, who at a very remote period established themselves in this part of the kingdom. The Romans, however, during their invasions of Britain, made themselves masters of this fortress and of the territories adjacent; and there are still some vestiges remaining of a lighthouse they erected on the western peak of the rock on which the castle is built, for the accommodation of their galleys stationed in the Clyde, which flows round its base. After the departure of the Romans, the Britons of Strathchyde quickly repossessed themselves of their

previous settlements, which they maintained against all the assaults of the Picts and Scots for nearly a hundred years, till they were finally expelled in 756 by Egbert, king of Northumbria. Some historians identify the place, while in the hands of the Britons, with Alclaud, supposed to have been the Balclutha celebrated in the poems of Ossian; but this rests upon very doubtful authority.

The CASTLE was made a royal fortress at a very early date, and the town which had arisen under its protection was, in 1222, erected into a royal burgh by Alexander II., who, in 1238, granted a charter to the Earl of Lennox, confirming to him the earldom and its possessions, with the exception of the castle and some lands adjoining. During the disputed succession to the Scottish throne on the death of Alexander III., the castle, which, with many others, had been surrendered to the custody of Edward I. of England, was, in 1298, delivered by that monarch to John Baliol, whom he declared to be the rightful beir to the crown. After various captures and recaptures, the castle again fell into the hands of Edward, who, in 1305, placed it under the government of Sir John Monteith, during whose occupation the heroic Wallace, being treacherously made prisoner, was delivered into the power of his inveterate enemy, and sent to England for trial. The castle was taken by Robert the Bruce in 1300; and during the siege of Dumbarton by the English fleet in 1481, it was bravely defended by its governor, Andrew Wood, to whom, for his services on that occasion, James III. granted the lands of Largo, in the county of Fife. In the beginning of the reign of James IV., the castle had been placed under the custody of the Earl of Lennox, on whose attainder for rebellion his estates and title became forfeited to the crown, and the castle was besieged by the Earl of Argyll, chancellor of Scotland; but its strength resisted all his efforts, and it was not till after a protracted siege by a numerous force, headed by the king in person, that the garrison surrendered. After the disastrous battle of Pinkie in 1547, Mary, the young Queen of Scots, was conveyed for safety to the castle of Dumbarton, where she remained till her embarkation for France; and after her return, she visited the town while on an excursion into Argyllshire. During the hostilities consequent on the deposition of the queen, the castle was held for her by Lord Fleming for a considerable time; but in 1571 it was surprised and taken for the regent by Captain Crawford, who, having learned by bribery the easiest mode of access, succeeded by scaling the walls, and Hamilton, Archbishop of St. Andrew's, was made prisoner, and afterwards hanged at Stirling.

At the commencement of the war in the reign of Charles I., the castle, which was garrisoned by the royalists, was taken by the parliamentarians in 1639, but was soon recovered by the king's forces; it again, however, fell into the hands of the republicans, and the Scottish parliament ordered the fortifications to be destroyed. This order, however, was not carried into effect, and in 1652 it was garrisoned by Oliver Cromwell; and at the time of the union of the two kingdoms, the ancient castle was one of the forts ordered to be kept in repair. The present garrison consists of a governor, lieutenant-governor, barrack-master, store-keeper, and surgeon, with thirty rank and file, and twelve artillery

of the royal corps. The buildings are situated on a and under the Municipal Reform act, the government stupendous rock rising precipitously from the Clyde to a height of 350 feet, and dividing into two conical peaks of nearly equal elevation. The entrance, which is far below the point where the rock divides, is defended by a rampart containing the guard-house and apartments for the officers, whence a long flight of steps leads to the interval between the summits. Here are the barracks for the garrison, a battery, and a well of excellent water, behind which is the governor's house. Above these, on the lower summit of the rock, are several batteries, strongly mounted, and commanding an extensive range of the Clyde, and at high-water the rock is very nearly insulated by the river Leven. The higher summit of the rock, to which the ascent is precipitously steep, still retains the name of Wallace's Seat, and that portion of the castle in which he was confined is called Wallace's Tower. Among other relics of antiquity is a large two-handed sword, said to have belonged to that hero.

The TOWN is situated on the west bank of the river Leven, near its influx into the Clyde, and consists principally of one street in the form of a crescent, from which several smaller streets diverge. It is connected with a suburb on the west side of the Leven by a handsome stone bridge of five arches, nearly 300 feet in length. The houses are well built; the streets are paved, and lighted with gas, and the inhabitants are amply supplied with water. There is a public subscription library, with a collection of more than 2000 volumes, and two reading and news rooms are supported by subscription. The chief manufacture is that of glass, which was formerly carried on to a very great extent, paying at one time duties to government amounting to £119,000 per annum; it is still very considerable, and the principal articles are crown and bottle glass. There are tanneries, rope-walks, and brick and tile works, and various handicraft trades are pursued, for the supply of the neighbourhood; ship-building is also carried on in three commodious yards belonging to the town, and in another in the adjoining parish of Cardross. There are some good salmon-fisheries in the Clyde and Leven. The latter river is navigable at high-water, for vessels of large burthen, to the quay of Dumbarton; but at low tides, a bar and some sandbanks at the mouth of the river, though partly removed, allow access only to steamers and small vessels. The number of vessels employed in the trade of the port is about forty, of 1220 tons' aggregate burthen.

The market, which is on Tuesday, is amply supplied with grain and with provisions of all kinds; and fairs are held on the third Tuesday in March and May, the Thursday before Easter, the first Wednesday in June, which is a large cattle mart, and the second Tuesday in August and November. The post-office has two daily deliveries; and branches of the Commercial and Western banks, and several insurance agencies, have been established in the town. Facility of communication is afforded by steam-boats, which ply thrice a day to Greenock and Glasgow; and in summer there is a daily conveyance for passengers to the Loch Lomond steamers, which touch at Balloch. By charter of Alexander II., extended by several of his successors, and confirmed by charter of James VI., who added a grant of land, the town possesses all the privileges of a ROYAL BURGH;

is vested in a provost, two bailies, a dean of guild, treasurer, and ten councillors. There are five incorporated guilds, viz., the hammermen, tailors, shoemakers, coopers, and weavers, for admission into which the fees are inconsiderable, the highest not exceeding £1. 2. The magistrates have civil and criminal jurisdiction within the royalty, for which they hold courts as occasion requires, assisted by the town-clerk, who acts as assessor; but the business has of late years been chiefly brought before the sheriff of the county, who holds sheriff and commissary courts every Thursday during the session, and small-debt courts every alternate Thursday. The burgh is associated with those of Kilmarnock, Renfrew, Ruthergleu, and Port-Glasgow, in returning a member to the imperial parliament; the number of qualified voters is 170, of whom 163 are burgesses. The county gaol and court-house are at the end of the main street.

The PARISH is bounded on the south by the river Clyde, and on the west by the river Leven, which separates it from Cardross; it is from seven to eight miles in extreme length, and from three to four in breadth, and comprises 6529 acres. The surface in the south is level for nearly two miles from the Clyde, but afterwards rises abruptly towards the north, becoming chiefly moorland diversified with small hills of moderate height. The scenery is in many parts beautifully picturesque. The soil, though in some places shallow, is generally fertile, partly clay alternated with gravel, and the lands are in a good state of cultivation; the crops are, wheat, oats, barley, bear, peas, and beans, with the usual grasses. The system of husbandry is improved; the lands are inclosed, principally with fences of thorn, which are well kept, and the farm-houses and offices are substantial, and commodiously arranged. The substrata are chiefly limestone and sandstone; of the former there is an extensive supply at Murroch glen, and on Dumbarton moor are quarries of red freestone. The rateable annual value of the parish is £10,810. The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Dumbarton and synod of Glasgow and Ayr. The minister's stipend is £233, with a manse, and an allowance of £16 in lieu of glebe; patrons, the Town Council. The present church, built about 1810, and situated in the town, is a spacious structure containing 1500 sittings. A missionary is established here, who receives a stipend of £52, raised by subscription; and there are places of worship for members of the Free Church and United Associate Synod, and a Roman Catholic chapel. The parochial school is attended by nearly 200 children; the master has a salary of £40, with a school-house, and the fees, though very moderate, are considerable from the number of scholars. The school is under the patronage of the council. Dr. Smollett, author of Roderick Random, received the rudiments of his education in the parish; and Dr. Colquhoun, author of a treatise on the Wealth, Power, and Resources of the British Empire, was born here. The town conferred the title of Earl on the Douglas family, but it became extinct on the demise of the second earl without issue, about the middle of the last century.

DUMBARTONSHIRE, a county, in the west of SCOTLAND, bounded on the north by Perthshire, on the

east by the counties of Perth and Stirling, on the south by the Frith of Clyde, and on the west by Argyll-It lies between 55° 53' 30" and 56° 19' 40" (N. Lat.) and 3° 54' 50" and 4° 53' (W. Long.), and, including the detached parishes of Kirkintilloch and Cumbernauld, which extend towards the east for 12 miles between the counties of Stirling and Lanark, is about 57 miles in length. It varies from 24 to 2 miles in breadth, and contains an area of 261 square miles, or 167,040 acres; \$369 houses, of which 7985 are inhabited; and a population of 44,296, of whom 22,542 are males, and 21,754 females. This district was originally inhabited by the British tribe of the Attacotti, whose descendants retained their possessions long after the British kingdom of Strathclyde had been subdued by Kenneth Mc Alpine, and subsisted as a distinct race till the middle of the twelfth century. That part of the county bordering on the river Leven obtained the appellation of Levenach, afterwards corrupted into Lennox, and, in the reign of William the Lion, belonged to a powerful Saxon family, of whom Alwyn was by that monarch created Earl of Lennox. The earldom was subsequently raised to a dukedom; and on the demise of the sixth duke without issue, the title and estates were conferred upon Charles Lennox, whom Charles II. created Duke of Richmond. During the disputes relating to the succession to the throne after the death of Alexander III., the county was frequently the seat of war; and the castle of Dumbarton was alternately in the possession of the contending parties. Prior to the Reformation the county was included in the diocese of Glasgow; at present it is in the synod of Glasgow and Ayr, and comprises a large part of the presbytery of Dumbarton, and a portion of that of Glasgow, and twelve parishes. The various courts are held at Dumbarton, which is the county town, and the only royal burgh ; there are four burghs of barony, and several villages. Under the act of the 2nd of William IV., the county returns one member to the imperial parliament.

The SURFACE is strikingly diversified with mountains and lakes, and displays an interesting combination of the most beautiful features of Highland scenery, embracing straths of rich fertility and pleasing appearance. northern part of the county abounds with mountains of majestic elevation, and throughout the whole of that district, which comprises an area of nearly fifty square miles, not more than 400 acres have been subjected to the plough. The southern district, though less elevated, consists of two ridges of hills of considerable height, reaching from east to west, between which is the picturesque vale of Glenfruin, more than five miles in length. The highest of the mountains are Ben-Voirlich, near the north-western extremity of Loch Lomond, rising 3300 feet above the level of the sea: Ben-Cruachanstean, Corafuar, Shantron, Beneich, and Doune, some of which attain an elevation of 3000 feet; and Ben-Finnart, 2500 feet in height. The Kilpatrick braes, in the south of the county, are a beautiful range of hills intersecting an extensive tract of lowland in high cultivation, and have an elevation of 1200 feet, commanding from their summits richly-varied prospects over a most interesting district of the country. The principal lake is Loch Lomond, which, after intersecting a small portion of the county on the north, forms part of its eastern boundary, separating it from Stirling. This noble expanse of water is about twenty-four miles in length from north to south,

and seven miles broad in the widest part, and is studded with numerous picturesque islands, of which the chief are, Inch-Murin, Inch-Lonaig, Inch-Tavanach, Inch-Moan, Inch-Conachan, and Inch-Galbraith, exclusively of other islands in that part of it included within Stirling. The river Leven issues from the loch at its southern extremity, and, after a course of about seven miles, flows into the Frith of Clyde. There are several other lakes in the county, of which Loch Sloy, in the parish of Arrochar, was formerly the rendezvous of the clan Mac Farlane; it is about a mile in length, and half a mile broad. In the parishes of Old Kilpatrick and Cumbernauld are several of considerable extent. There are also two salt-water lakes, Loch Gareloch and Loch Long, between which the parish of Roseneath forms a peninsula; they both extend northward from the Frith of Clyde, the former intersecting the county for about six miles, and the latter forming its boundary on the

About one-third of the land is in CULTIVATION, and the remainder is mountain pasture, wood, and lakes. The soil along the borders of the Frith and the river Leven is a deep black loam; in some parts of the county is a gravelly loam, and in others clay, resting on a tilly bottom. The system of agriculture on the best farms is equal to any in the west of Scotland; the land is well drained and inclosed; much waste has been brought into cultivation; the farm-buildings are substantial and commodious, and considerable improvement has been gradually taking place. The mountains afford good pasture for cattle, which are chiefly of the Highland breed, and the cows pastured on the lowlands for the dairy are the pure Ayrshire, with a mixture of the Ayrshire and the Highland breeds. The sheep are generally the black-faced on the hill pastures, and the Cheviot breed on the lowlands. The rateable annual value of the county is £147.080. The substrata are mostly micaslate, limestone, and coal; the mica-slate is wrought at the quarries of Luss and Camstradden, and the seams are frequently traversed by veins of quartz, and abound with pyrites of iron. The limestone is of a deep blue or almost black colour, and is extensively wrought, as is the coal, which is found in seams nearly five feet in thickness; sandstone and trap are also abundant, and columnar basalt occurs in several parts. The woods and plantations are in a thriving condition; the soil appears well adapted to the growth of timber, and the extensive tracts of wood add greatly to the appearance of the scenery. The seats are, Cumbernauld, Roseneath, Rossdhû, Balloch, Tilliechewen, Strath-Leven, Ardenconnell, Auchintorlie, Ardincaple, Cames-Eskan, Garscube, Broomly, Woodbank, and Cameron. The chief manufactures are those of glass and glass bottles; there are also some cotton-printing works, and bleaching-fields for cotton and linen, on the banks of the Leven, the water of which, from its purity, is well adapted to the purpose. Facility of communication is afforded by good roads, which have been greatly extended and improved within the last few years.

DUMBUCK, or Milton, a village, in the parish of Old Kilpatrick, county of Dumbarton, 2 miles (E.) from Dumbarton; containing 196 inhabitants. It is north of the Frith of Clyde, and on the road between Dumbarton and Glasgow. The population is chiefly employed in manufactures.



Burgh Seal.

burgh, county town, port, and the seat of a presbytery and synod, in the county of DUMFRIES; comprising the parishes of St. Michael and New-Church, with the villages of Georgetown, Locharbriggs, Lochthorn, and part of Kelton; and containing 11,409 inhabitants, of whom 10,069 are in the burgh; 711 miles (S. by W.)

from Edinburgh. This place is supposed to have derived its name from its situation on an eminence rising from a tract of sterile soil abounding in brushwood or furze. Little is recorded of its early history, though, from numerous relics of antiquity, it would appear to have been of some importance prior to the 8th century. The ancient castle of the Comyns family, of which the site, overlooking the river Nith, still retains the name of Castle-dykes, has long since disappeared; nor is the date of its erection known, though it is noticed as a place of formidable strength before the reign of Edward I. A monastery was founded by Dervorgilla, daughter of Allan, Lord of Galloway, and mother of John Baliol, King of Scotland, about the beginning of the 13th century, for Franciscan friars, on an eminence above the Nith, by which it is washed on the north and west; and a noble bridge, originally of thirteen arches, was erected by the founder over the river, for the accommodation of the brethren. In 1305, Robert Bruce, attended by Roger de Kirkpatrick and James Lindsay, held a conference in the chapel of this monastery with John Comyn, surnamed the Red, and in a dispute with that nobleman, whom he charged with treacherously revealing to Edward I. the designs he had formed for the emancipation of his country from the English yoke, stabbed him with his dagger. Upon this he hastily rejoined his attendants; but Kirkpatrick, resolving to make sure of Comyn's death, returned into the church, despatched the wounded chieftain, and also killed his brother who interposed for his defence. The church, being thus polluted with blood, was soon afterwards deserted, and the friars removed their establishment to the chapel of St. Michael, south-east of the town. There are no remains of the monastery, and the only memorial of it preserved is the name of the narrow street leading to it from the bridge, and which is still called the Friars' Vennel.

In 1307, Edward II. of England, after his coronation, advanced to Dumfries to receive the homage of several of the Scottish nobility; and the town was afterwards repeatedly attacked by the English, by whom it was burnt in 1448, and also in 1536. In retaliation of the latter injury, Lord Maxwell of Terregles, a powerful nobleman, with a body of his retainers, crossed the border, and, penetrating into England, assaulted the town of Penrith, which he reduced to ashes. The Maxwells, who had an ancient castle near the site of the monastery, supposed to have been built in the 12th century, erected a more spacious and magnificent structure, partly out of the ruins, and almost on the site of the deserted friary; and this castle, in 1563, was visited by Mary, Queen of Scots, who, attended by her Vol. I .- 305

DUMFRIES, a royal privy council, came to Dumfries to ratify a treaty of peace with England. In 1565, the disaffected Lords Argyll, Murray, Rothes, and others having assembled a hostile force in the neighbourhood, the queen advanced to the town with an army of 18,000 men; the discontented nobles, on her approach, fled into England, and Lord Maxwell, having incurred her displeasure, conciliated her favour by surrendering his castle, of which, however, he was permitted to retain the government. In 1570, this castle was taken and plundered by the English forces under the command of the Earl of Essex and Lord Scrope, who also laid waste the town.

In 1617, James VI., after his accession to the crown of England, visited his ancient dominions, and, passing through Dumfries, remained for one night in the town. He was received with every demonstration of affectionate loyalty, and presented to the corporation a silver gun, to be periodically contested for as a prize for the successful competitor, among the several crafts, in shooting at a target. The house in which the king lodged was built by a poor labourer who, having found a large treasure while digging peat in the Lochar moss, took a journey to London, where, in a personal interview with the monarch, he was allowed to retain possession of it, and advised to build a house, in which the king promised to lodge when he visited his Scottish dominions. The inhabitants displayed a marked opposition to the union of the two kingdoms in 1766, and to testify their aversion to that measure, burnt a paper containing the articles of union and the names of the commissioners at the market-cross. At the time of the rebellion in 1715, however, they zealously asserted their allegiance to the reigning monarch; and on being apprised of the design of Lord Kenmuir to visit the town with a large body of insurgents, they so completely fortified it where it was most exposed to any attack, that the party were induced to abandon their intention. In 1745 the Pretender, on his return from England, advanced to Dumfries with a body too powerful to be resisted, and took up his quarters in the town. In resentment of the opposition which his troops had experienced on their march into England, he levied a fine of £2000 in money, and a supply of 1000 pairs of shoes; but, being intimidated by a report that the Duke of Cumberland was rapidly marching to attack him, he hastily withdrew, taking £1000 of the fine, and the provost and one of the bailies as hostages for payment . of the remainder.

The TOWN is pleasantly situated on the east bank of the river Nith, and is about a mile in length, and a quarter of a mile in breadth; the streets are regular and well formed, intersecting each other at right angles. The houses are uniformly built of red freestone, generally painted of a colour resembling Portland stone; those that are of ancient date are substantial and of handsome appearance, and those of more modern erection are conspicuous for elegance. There are also some handsome ranges of building, of which Queensberrysquare is embellished in the centre with a stately Doric column, erected in 1780 to the memory of the Duke of Queensberry. An elegant and commodious bridge was built over the Nith in 1794, a little above the ancient bridge of thirteen arches, reduced by frequent alterations to seven arches, and now solely appropriated to foot passengers. The streets are all well paved, and lighted

with gas from works established in 1828; gas has also been introduced into the shops and most of the public buildings, and the inhabitants are amply supplied with excellent water from springs in the neighbourhood. A public subscription library was founded in 1792, and has a valuable collection on general literature; there are also several circulating libraries, a public newsroom, and four reading-rooms, all supplied with daily journals and periodical publications, besides a mechanics' institution which has a good collection of books. Card and dancing assemblies are held in a handsome suite of rooms recently erected for the purpose in George-street; and a theatre, a commodious and well-arranged building, in which Kean made his first appearance, is open for two or three months during the season. Races take place annually on the Tinwald Downs, and are well attended; a regatta is celebrated by a club established here; and the members of the Caledonian hunt hold their meetings by rotation in the town. The Dumfries and Galloway Horticultural Society, instituted in 1812 for the promotion of improvements in horticulture, also meet here periodically.

The cotton manufacture, consisting chiefly of checked cottons, formerly carried on to a very considerable extent, has been for some time nearly discontinued, and the few spinners of the town who remain are mostly employed by the Carlisle and Glasgow manufacturers. The principal MANUFACTURES now are those of hats and stockings; of the former there are three establishments, affording employment to about 200 persons in the aggregate, and in the latter 279 looms are constantly in operation. The tanning of leather is also pursued, and the hides are sent to Glasgow, London, and other parts of the United Kingdom, in large quantities. The manufacture of shoes is very extensive, giving occupation to about 300 persons; and a considerable number are engaged in the making of clogs, or shoes with wooden soles, a trade not now, as formerly, confined to the supply of the south of Scotland, and which has been introduced with great profit. There are also several public breweries, and a large basketmaking establishment. A very lucrative TRADE is carried on in the sale of pork, of which, during the season, commencing about the close of December, and ending about the beginning of April, many thousand carcases are sent to the south to be cured; not less than 700 are sold weekly for this purpose, upon an average, and frequently sales to the amount of £4000 or £5000 have been effected in one day. The foreign trade of the port consists chiefly in the importation of timber from America, in which several large vessels are engaged; the traffic in tobacco, formerly extensive, has been for many years discontinued. The coasting trade is mainly with Liverpool, Whitehaven, Maryport, and other parts of the English and Irish shores. The imports are, timber to the amount of nearly £10,000 per annum, coal, slate, iron, tallow, hemp, and wine; and the exports, cattle, sheep, wool, freestone, oats, barley, wheat, and other agricultural produce. The number of vessels registered in 1843 was 220, of the aggregate burthen of 12,380 tons; the jurisdiction of the port, which includes the Creek of Annan, extends from Sark foot at the head of the Solway Frith, to Glenluce on the Galloway coast, and the amount of duties paid at the custom-house in the year 1843 was £8764.

Since the channel of the river has been made deeper, vessels of considerable burthen can approach the town, by which means the inhabitants obtain with great facility a supply of coal from Whitehaven; there are also a commodious quay near Castle-dykes, another for vessels of greater burthen about a mile below it, and one at the mouth of the river for vessels engaged in the foreign trade. The various improvements connected with the harbour were completed at a cost of £18,530. A steam-vessel plies weekly between Dumfries and Whitehaven, during the summer months, and great quantities of live stock, especially sheep, are thus sent to the English markets. The post-office has a good delivery; and branches of the Bank of Scotland, the National and Commercial banks, and of the bank of the British Linen Company, have been established in the town. The market, which is abundantly supplied and numerously attended, is on Wednesday, when a great amount of business is transacted by cattle-dealers, on an open area near the river, called the Sands; and the fairs, chiefly for cattle, are held at Whitsuntide and Martinmas, and for horses in February and October. at all of which extensive sales are made. At the fair in February, large numbers of hare-skins are sold, averaging generally about 30,000. A cattle-market is also held in September, about the time of the Broughillfair, in Cumberland, when, upon an average, about 4500 head are exposed for sale, mostly three-year-old Galloways, and others of the Highland breed; and on some occasions business to the amount of £30,000 has been transacted. The market for meal is still held in a building appropriated to that purpose; but the shambles for butchers' meat have been long deserted, the butchers finding it more profitable to open shops in different parts of the town.

The town was made a royal Burgh by William the Lion, prior to the year 1214. In 1396, Robert III. conferred upon the inhabitants various valuable immunities, which were confirmed by James I., who by charter in 1415 granted additional privileges; and in 1469, James III. gave to the corporation all the lands and revenues which belonged to the monastery of the Grey friars. The corporation consists of a provost, three bailies, a dean of guild, treasurer, twelve merchant and seven trade councillors, these seven being the convener and six other deacons of the incorporated trades; and all the officers are elected under the provisions of the late Municipal Reform act. The incorporated trades are the hammermen, masons, weavers, tailors, shoemakers, skinners, and butchers; the fee for admission as a member is, for a stranger £10, and for the son or sonin-law of a freeman £1.1. The jurisdiction of the burgh extends over the whole of the royalty; and the magistrates hold courts for the determination of civil pleas and the trial of petty offences, in which they are assisted by the town-clerk, who acts as assessor. The police is under the direction of a body of commissioners chosen by the £10 householders, and of whom the provost, the bailies, and the convener are members ex officio; the number of commissioners is twelve, two of whom have the superintendence of each of the six wards into which the burgh is divided. As the county town, the courts of assize and quarter sessions, the sheriff's courts, and those of the commissary are regularly held here, and the public business of the county transacted. In the centre of the High-street stands what is called the Mid Steeple, a handsome building erected by the celebrated Inigo Jones, and comprising a hall and other apartments for the meetings of the town-council; and opposite to it is the Trades'-hall, a neat structure erected in 1804. The County hall, or court-house, is a spacious and elegant edifice, comprising an ample hall for the county meetings, rooms for holding the several courts, with apartments for the judges, and accommodation for witnesses and others connected with the business of the sessions. A building originally intended for a bridewell has been appropriated as a depôt for the county militia, and that which was at first designed for the court-house has been arranged as a bridewell; it is, however, small and ill adapted for classification. Behind the bridewell is the County gaol, erected in 1807, and inclosed with a high wall, in the area between which and the building prisoners for debt have the privilege of exercise: a subterranean passage leads from the prison to the court-room, and by this prisoners are led to trial. The burgh is associated with those of Annan, Kirkcudbright, Lochmaben, and Sanguhar, in returning a representative to the house of commons; the parliamentary boundary includes the whole of the royalty, with the exception of some lands to the south and east of the town, and also includes the suburb of Maxwelltown, a burgh of barony on the west side of the river. The right of election under the Reform act is vested in the £10 householders; the sheriff is the returning officer.

The PARISH is nearly seven miles in length, and from two to three in breadth, comprising about 9280 acres, of which 7930 are arable, 320 pasture, and the remainder, of which the far greater portion will probably be brought under profitable cultivation, moss and waste land. The surface, though generally level, is diversified by the elevated site of the town, and by a ridge of hills near the southern extremity, of no great height, sloping gradually towards the river on the south-west, and rising abruptly on the north-east. On this latter side, about a mile below the town, is a singular cavity in the face of the rock, named the Maiden Bower; and towards the south-east of the parish is an eminence called Trohaughton, supposed to have been the site of a Roman camp. The river Lochar, which rises in the adjoining parish of Tinwald, and falls into the Solway Frith, bounds Dumfries on the east, forming in the south an extensive tract of marsh called Lochar Moss, partly in this parish, and partly in Torthorwald and Mousewald. There are also several lakes, of which the principal are Black loch and Sand loch, both abounding with trout and perch. The soil in the north and north-east is generally a light reddish sandy loam, resting on a substratum of freestone; and in other parts, and especially near the river, a retentive clay, with a substratum of gravel. The crops are, oats, barley, wheat, turnips, and potatoes; the rotation system of husbandry is practised, and the state of agriculture is much improved. Considerable attention is paid to live stock : with the exception of Ayrshire cows on the dairy-farms, the cattle are usually of the pure Galloway breed. The farm-buildings, though inferior to many others, are still commodious; the lands are well inclosed, and portions of the Lochar moss were some years ago brought into cultivation, vielding abun-

dant crops of oats, potatoes, and rye-grass. Upon this moss, ploughing by steam was first attempted in Scotland, and has proved quite successful; but, although many thousands of pounds have been spent in thus reclaiming the moss by the plough, it is the opinion of many practically acquainted with the subject, that a considerable quantity of sand, clay, or some other solid earthy substance must be laid upon it so as to consolidate it. Some idea of the weight and bulk of the ploughing machinery may be formed from the mention of the fact, that the expense of carting it from Glencaple-Quay, only three miles distant, was as much as £15. There are several quarries of red sandstone in the parish, of which four are extensively wrought: and also some salmon and trout fisheries, the rents of which yield about £500 per annum. The rateable annual value of the parish is £24,743.

For ECCLESIASTICAL purposes the parish was divided. in 1727, by authority of the presbytery, with the concurrence of the magistrates of the burgh, into two districts, and an additional church was erected, which still retains the appellation of the New Church, and has a minister appointed by the Crown as patron of both. The minister of the old parish, now the district of St. Michael, has a stipend of £332, with a manse, and a glebe valued at £25 per annum. The church, situated at the south-east end of the town, was built on the site of the ancient structure in 1745; it is a neat edifice with a lofty graceful spire, and contains 1250 sittings. The churchyard, which is spacious, contains a large number of monuments, including many of deeply interesting character. The remains of the poet Burns were originally interred in the northern angle of the burying-ground, under a plain slab placed by his widow; but in 1815 his ashes were removed into a handsome mausoleum erected by his countrymen, at an expense of £1450, and above the entrance of which is a representation of the Genius of Scotland throwing her mantle over the poet while at the plough, finely sculptured in marble by Turnerelli. It has been calculated that the vast number of monuments in this churchyard must have cost more than £100,000. The minister of the New Church district has a stipend of £281. 13., of which £151, 13., including an allowance of £50 in lieu of manse and glebe, are paid by the exchequer. The church, situated at the north-west end of the town, was erected on the site, and partly with the materials, of the ancient castle, at the expense of the town-council, in 1727; it is a neat structure containing 1185 sittings. The subordinate church of St. Mary, fronting the road to England, was erected in 1838, at a cost of £3000, by subscription; it is an elegant structure after a design by Mr. Henderson, of Edinburgh, in the later English style of architecture, with an embattled tower surmounted by a lofty spire strengthened with flying buttresses. An episcopal chapel was erected in 1817, at a cost of £2200; and there are places of worship for members of the Free Church, the United Secession, the Relief Church, Reformed Presbyterians, Independents, and Wesleyans, and a Roman Catholic chapel.

The Dumfries Academy, for which a spacious building was erected by subscription in 1800, is under the superintendence of a rector and four masters, appointed by the corporation. The rector, in addition to the fees, which are moderate, has the interest of £600. 6. 3., and  $\mathbb{R} \mathbb{R}^2$ 

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each of the four masters the interest of £204. S. 10., arising from endowments; and there are also a French and a drawing master, who are paid exclusively by the fees. The course of instruction comprises the Greek, Latin, French, and English languages, the mathematics, geography, arithmetic, book-keeping, writing, and drawing. Two schools, one for the instruction of children of both sexes in reading, writing, arithmetic, and the principles of religion, and the other for teaching girls to sew, and to read the Bible, are supported by the Highland Education Society and some benevolent societies established in the parish; the teachers have each a house rent-free, and the former a salary of £60, and the latter of £20 per annum. There are also two schools for adults, supported by contributions, and an infant school. The Crichton Royal Institution or asylum originated with the late Dr. Crichton, of Friars' Carse, who bequeathed £100,000 to his widow to be appropriated to charitable purposes in Scotland in any mode she might think proper. This establishment, which enjoys the reputation of being the best lunatic asylum in Scotland, is situated on an eminence about three-quarters of a mile from the south-eastern extremity of the town : the building was erected in 1839, after a design by Mr. Burn, in the Grecian style, and is of handsome appearance, and surrounded by ample grounds, very tastefully laid out. A house for poor orphans and aged persons was erected in 1733, with funds bequeathed for that purpose by William Muirhead, merchant, of Carlisle, and his cousin James Muirhead, of Castle-dykes. The establishment, which is further supported by annual subscriptions and donations, is under the direction of a committee chosen from the Kirk Session, the town-council, and others, who meet weekly. The building contains accommodation for twenty children and thirty aged persons, under the care of a master and mistress, who reside in the house. The children are taught writing, reading, arithmetic, and the principles of religion, and when of proper age are apprenticed to trades, or placed out to service; and connected with the establishment are forty-two widows, who receive pensions at their own dwellings. The expenses of the establishment average about £500 per annum.

The Infirmary, with which was once connected a lunatic asylum, was founded in 1776, and is superintended by a committee of subscribers; the medical department is under the inspection of two visiting physicians and surgeons, and a resident house surgeon; and a licentiate of the Established Church officiates as chaplain, The average number of patients in the house is 30, and from 700 to 800 receive advice and medicines at the institution annually. The expenditure is about £1300 per annum, defrayed by bequests, donations, and subscriptions, and liberal contributions from the counties of Dumfries and Wigton, and the stewartry of Kirkcudbright, to all of which it is open. The Dispensary. situated at the western extremity of the town, is supported by public subscription, and administers extensive relief to the indigent poor. On an eminence near the entrance into the town from the English road, might lately be traced the foundations of St. Christopher's chapel, erected by the Bruce in memory of his fatherin-law, Sir Christopher Seton, who was hanged on that spot by order of Edward I. On the left bank of the river, just above the town, is Moat Brae, supposed to 308

have been, during the Saxon era, a place for administering justice. A Roman sandal was found in the eastern part of the parish many years since, and in the river a gold coin, about the size of a sixpenny piece, but much thicker, bearing a Roman head, with the inscription Augustus. Among some scraps of old iron, also, was lately found an ancient seal about two inches in diameter, bearing a lion rampant in a shield bordered with fleurs de lis, with the legend Jacobus Dei. Gra. Rex. Scotorum in characters reversed; it is supposed to have been the privy seal of one of the Scottish kings.

DUMFRIES-SHIRE, a county in the south of Scotland, bounded on the north by the counties of Lanark, Peebles, and Selkirk, on the east by Roxburghshire and part of the English county of Cumberland, on the south by the Solway Frith, and on the west by the county of Ayr and the stewartry of Kirkcudbright. It lies between 55° 2' and 55° 31' (N. Lat.) and 2° 39' and 3° 53' (W. Long.), and is about fifty miles in length and thirty miles in breadth, comprising 1016 square miles, or 650,240 acres; 14,356 inhabited houses, and 733 uninhabited; and containing a population of 72,830, of whom 34,137 are males and 38,693 females. The county was originally inhabited by the Selgovæ, and after the invasion of the Romans formed part of the province of Valentia; upon the departure of the Romans it was occupied by the Northumbrian Saxons, and subsequently by numerous emigrants from Ireland, who had settled first on the peninsula of Cantyre. In the reign of David I. many of the Norman barons obtained possessions here, among whom was Robert de Brus, who procured a grant of the lands of Annandale, and was ancestor of Robert Bruce, King of Scotland. Previously to the reign of James VI., the county was the scene of numerous sanguinary conflicts between the hostile clans, and, from its situation near the border, was subject to repeated predatory incursions of the English. It was anciently included in the diocese of Glasgow, and comprised the deaneries of Nithsdale and Annandale; at present it constitutes the greater part of the synod of Dumfries, and contains several presbyteries, and fortytwo parishes. It includes the royal burghs of Dumfries, which is the county town, Annan, Lochmaben, and Sanquhar; and the towns of Moffat, Lockerbie, Langholm, Ecclesfechan, Thornhill, and Minniehive, which are all burghs of barony. Under the act of the 2nd of William IV., the county returns one member to the imperial parliament.

The SURFACE near the sea-coast is level, rising towards the middle portion into ridges of hills of moderate elevation, intersected with fertile vales, and becoming mountainous in the north. The whole is separated into three principal districts, each deriving its name from the river which flows through it; of these, Eskdale forms the eastern, Annandale the middle, and Nithsdale the western part of the county. The chief mountains in Eskdale are, the Langholm, the Wisp, the Tinnis, and Etterick-Penn, varying from 1200 to 2220 feet in height; in Annandale, Errickstane-Brae, Loch-Skene, and the Hartfell, from 1118 to 2629 feet; and in Nithsdale, Cairn-Kinnow, Queensberry, Black-Larg, and the Lowthers, which have elevations ranging from 2080 to 3150 feet above the level of the sea. From each of the three dales diverge smaller valleys, watered by their several streams, and of which the principal are Moffatdale,

Dryfesdale, and Eskdale; The river Esk has its source in the vale to which it gives name, and, receiving in its course the White Esk, which rises on the borders of Selkirk, flows into the Solway Frith. The Annan rises on the borders of Peeblesshire, and, after being augmented by numerous tributary streams, also falls into the Frith; and the Nith, rising in Ayrshire, and pursuing a southeast course, joins the Solway Frith about three miles below the town of Dumfries. The rivers and their tributaries abound with excellent trout. There are also numerous lakes, of which not less than nine are in the parish of Lochmaben; and in the mountain of Loch-Skene is one that forms the picturesque cascade called the Grey-mare's-tail. There is not much timber of ancient growth: the parish of Tinwald was formerly one extensive forest, but it has long since disappeared; and the woods and plantations are now chiefly those around the houses of the landowners. The soil varies from a rich loam to a light sand; the system of agriculture is in an improved state, and considerable attention is paid to the rearing of live stock. The cattle are chiefly of the Galloway breed, and the cows on the dairy-farms of the Ayrshire; the sheep are generally of the Cheviot and black-faced breeds; vast numbers of pigs are kept, and great quantities of bacon and hams are sent to the Liverpool, Newcastle, and London markets.

The minerals are mostly lead, antimony, iron, and gypsum. The lead is found in great abundance, and mines are in operation at Leadhills and Wanlockhead, from which 48,000 tons have been annually extracted; in the mines at Wanlock the ore contains a considerable proportion of silver, varying from six to twelve ounces in the ton. In these mountains, gold has been found in veins of quartz and in the sand of the streams at their base, and in the reign of James V. 300 men were employed for several summers in collecting gold, which they obtained to the value of £100,000. The search was renewed under the superintendence of Sir Bevis Bulmer, master of the mint to Queen Elizabeth, with the concurrence of James VI.; and particles of gold adhering to pieces of quartz have been since found, the largest of which, weighing nearly five ounces, is in the British Museum. The antimony was discovered in 1760, but was not wrought till 1793, when a mine was opened at Glendinning, from which 100 tons of the regulus were taken annually, valued at £84 per ton. The ironstone occurs chiefly in masses, and the gypsum in thin veins; coal is found in abundance, but of a very inferior kind, and is wrought only at Sanquhar and Canonbie. Sandstone of various colours and of good quality for building is extensively quarried, as is limestone, of which the principal quarries are in Nithsdale and Annandale; there are also veins of slate and marble. The rateable annual value of the county is £291,870. The seats are, Drumlanrig Castle, Kinmount, Comlongan Castle, Raehills, Springkell, Jardine Hall, Maxwelltown, Anisfield, Closeburn Hall, Craigdarroch, Wester Hall, Drumcrieff, Hoddam Castle, Dalswinton, Murraythwaite, Blackwood House, Langholm Lodge, Terregles, Mossknow, and various others. The manufactures are neither numerous nor extensive; the principal are, the weaving of linen for home use, the spinning and weaving of cotton, the woollen manufacture, and the weaving of carpets, which last employs about 100 persons. Salt of the Cruickshank family. The rateable annual value is made in the parishes of Cummertrees and Ruthwell, of the parish is £6818. Dun is in the presbytery of

and is exempt from duty. Facilities of communication are afforded by good roads, and by bridges over the several rivers, and a railroad in connexion with limeworks has been laid down at Closeburn; steamers, also, navigate the Solway Frith, affording an easy mode of conveying agricultural produce to England. numerous remains of antiquity, consisting of Druidical circles, British forts, Roman roads, ancient castles, cairns, mounds, and various other relics. The county contains some mineral springs, of which the chief are chalybeate, and near Closeburn House is a sulphureous spring, issuing from the marshy lands; at Hartfell and Moffat are springs of both kinds, of which the waters are extensively used. The county gives the title of Earl

to the Marquess of Bute.

DUN, a parish, in the county of FORFAR, 4 miles (N. W. by W.) from Montrose; containing 581 inhabitants. This place by some antiquaries is supposed to have derived its name from the family of Dun, who were its ancient proprietors, and by others, with apparently greater probability, from its elevation above the level of the river South Esk, which forms its boundary on the south. The parish is about four miles in length, and nearly of equal breadth, and comprises 3480 acres, of which 2600 are arable, 300 meadow and pasture, 550 woodland and plantations, and about 100 uncultivated moor. A small part of the lands, called Fort Hill, is divided from the rest by the estuary or basin of Montrose. The surface is very irregular; near the river and the basin it is level, but towards the north rises gradually to a considerable elevation. Within the limits of the parish is a lake called Dun's Dish, covering about forty acres, and which is supplied from numerous springs in the adjacent grounds, and forms a reservoir for the use of various mills. The scenery is enriched by luxuriant woods and thriving plantations around the demesnes of Dun House and Langley Park. The soil in the vicinity of the basin of Montrose, from the encroachment of which the lands are defended by an embankment, is a loamy clay of great fertility; in the rising grounds a deep rich loam, and in other places light and sandy. The crops are, oats, barley, wheat, peas, beans, potatoes, and turnips; the system of agriculture is improved, and the five and six shift courses of husbandry are generally practised, the former in the upper, and the latter in the lower districts. The lands are well drained and inclosed; the farm-buildings are mostly substantial and commodious. The cattle reared in the parish are mainly of the black Angus breed, resembling the Galloway, and which thrive well, and grow to a great weight. A fishery in the South Esk, in which salmon and trout are plentiful, produces about £100 annually; and there is also a fishery in the sands of the basin of Montrose, chiefly for muscles, and of nearly equal value. Facility of communication is afforded by good roads, of which that from Brechin to Montrose passes through the parish. Dun House, a substantial mansion, built in 1730, and now the property of the Marquess of Ailsa, in right of the marchioness, who is daughter of the late John Erskine, Esq., is finely situated on rising ground, surrounded with old wood, and, having a southern aspect, presents a beautiful object from the opposite side of the South Esk. East of Dun House is Langley Park, the handsome seat

Brechin and synod of Angus and Mearns, and in the patronage of the Marchioness; the minister's stipend is £159, with a manse, and a glebe valued at £15 per annum. The chapel formerly attached to the old mansion-house of the family of Dun having fallen into a dilapidated state, a church was erected in lieu in 1834. The parochial school is well attended; the master has a salary of £34, with £13 fees, and a house and garden. The poor have the interest of money producing £11 per annum.



Burgh Seal.

DUNBAR, a burgh, market-town, and parish, in the county of Haddington, containing, with the villages of East and West Barns, 4471 inhabitants, of whom 3013 are in the burgh, 11 miles (E. by N.) from Haddington, and 28 (E. by N.) from Edinburgh. This place is of remote antiquity, and appears to have derived its name from the situation of

its castle on a high and rugged rock, forming a conspicuous landmark. The castle was given by Kenneth I., King of Scotland, to an eminent warrior named Bar, to which circumstance some writers erroneously refer the origin of its name; and in 1072, the castle and lands were conferred by Malcolm upon Cospatrick, Earl of Northumberland, and afterwards Earl of Dunbar, who had taken refuge at his court from the tyranny of William the Conqueror, and whose descendants for many generations made this their chief baronial residence. In 1296, the eighth earl of Dunbar and March having formed an alliance with England, Edward I. sent Earl Warren to besiege the castle, which had been surrendered by the Countess of Dunbar to the Scots, whose army, assembled at this place, was totally routed by the English at the battle of Dunbar, with great slaughter. After the defeat of his forces at Bannockburn in 1314. Edward II., previously to his embarkation for Berwick, took shelter in the castle of Dunbar, which, from its great strength and the importance of its situation, was regarded as the key of Scotland, and consequently exposed to continual assaults during the wars with England. The ninth earl of Dunbar, to prevent its falling into the hands of the English, levelled the castle to the ground, and was compelled by Edward III. to rebuild it at his own expense; in 1337 it was besieged by the Earl of Salisbury, and most resolutely defended by Agnes, Countess of Dunbar, who compelled the English forces to raise the siege. In 1435, the castle and the seigniories of Dunbar and March became forfeited to the crown, on the attainder of the tenth earl, and were bestowed by James I, on the Duke of Albany; and in 1446, the queen dowager of that monarch died in the castle, and was interred at Perth. In 1475 the Duke of Albany, on his escape from Edinburgh, landed at this place, and afterwards embarked for France; he soon returned, however, and regained possession of his castle; but in 1483 was again compelled to abandon it to the English, by whom it was a few years subsequently given up to James III. In 1488, an act of the Scottish parliament was passed for the demolition of this ancient fortress, but it was not carried into execution for nearly a century.

Mary, Queen of Scots, took refuge in the castle after the murder of David Rizzio, in 1565, and subsequently appointed the Earl of Bothwell its governor. She also passed six days here, together with her court, in a tour along the coast in the following year; and upon the murder of Darnley in 1567, Bothwell, attended by 1000 horsemen, arrested the queen on her progress to Stirling, and carried her and her retinue by force to Dunbar, where he detained her prisoner for twelve days. Soon after her marriage with Bothwell, she remained here for some time, while levying forces from Lothian and the Merse against the people who had taken arms to oppose the earl; and marching with these to Carberry Hill, she there joined the hostile party, and, abandoning Bothwell, the castle was given up by his dependents to the Earl of Murray, who had been appointed regent of Scotland, and was soon demolished. In 1650, Dunbar was the scene of a battle in which Leslie was defeated with great slaughter, at Downhill; and in 1745, Sir John Cope landed his forces at this place, whence, being joined by two regiments of dragoons, he marched towards Edinburgh, and was totally routed at the battle of Prestonpans. In 1779, the inhabitants were kept in a state of alarm by the appearance of the notorious Paul Jones with a fleet of five ships, which lay off the port for several days; and in 1781, Captain Fall, an American pirate, attempted to carry off a vessel which was in the mouth of the harbour, but he was beaten off after the exchange of a few shots by the inhabitants, and abandoned his enterprise. To defend the town from similar attacks, a battery of sixteen guns was erected in the same year; and during the apprehension of an invasion by the French, who were expected to make a descent at Belhaven bay, an encampment was formed on the common of West Barns, under the command of General Don. Soon after, barracks were erected to the west of the castle for 1200 infantry, and at Belhaven for 300 cavalry; and a volunteer corps and a troop of yeomanry were raised in the neighbourhood.

The TOWN, which owes its origin to the castle, round which it arose at a very early period, is advantageously situated on the southern shore of the Frith of Forth; the houses are neatly built, but the place is not distinguished by any architectural features of importance. A library is supported by subscription, in which is an extensive collection, and a reading-room is well provided with periodicals; there is also a mechanics' institution, to which there is attached a good library. Assemblyrooms have been built by subscription, but they are not eligibly situated. The chief trade of the port is in herrings, which are taken off the coast, and generally not less than 300 boats are employed; this trade having of late considerably increased. White-fish of all kinds, and lobsters in abundance are caught; great quantities of cod are cured and forwarded to the London market, and haddocks are smoked principally for Glasgow and Edinburgh; the lobsters are preserved in pits and sent chiefly to London, A very considerable trade is carried on in grain, which is raised in the parish and adjacent district to a great extent, and of very superior quality; and there is a good foreign trade. Flaxmills were established at West Barns in 1792, and a cotton-factory at Belhaven in 1815, but neither have been attended with success; a distillery, also, was formerly worked extensively, but has been for some years

discontinued. There are two foundries for the manu- to have almost superseded the bailies' civil court. The facture of machinery of all kinds, one of which is celebrated for its steam-engines. The number of vessels engaged in the foreign trade that entered inwards in a recent year was twenty-three, of the aggregate burthen of 2310 tons, and having 134 men; and the amount of duties paid at the custom-house was £2942, 15. The coasting trade is also considerable; the number of vessels that entered inwards in the same year was 244, of the aggregate burthen of 11,919 tons, with 762 men; and of vessels which cleared outwards, 140, of 7081 tons, and 478 men. The quantity of foreign grain imported into Dunbar in the year was 2031 quarters of wheat, and 3346 quarters of barley; of wheat imported coastwise 342 quarters, and of barley 2007 quarters. The wheat exported coastwise was 3608 quarters, of barley 3936 quarters, of oats 6067 quarters, of peas and beans 1981 quarters, and of malt 359 bushels, and wheaten flour 231 sacks. The quantity of coal imported at Dunbar and its several creeks during the same year was 9490 tons of Scotch coal, of English 763 tons, and of English cinders 31 tons; the whisky amounted to 91,000 gallons. In the year 1844 the number of registered vessels was twenty-seven, having a tonnage of 1656. The new harbour, just completed, is accessible to vessels of above 300 tons; it has nine feet depth of water at neap, and eighteen feet at spring tides. The entrance to the old harbour is in some degree obstructed by rugged rocks: the eastern pier, which had been damaged by a storm, was repaired in the time of Cromwell by a parliamentary grant of £300; and in 1785, the convention of royal burghs voted £600 for its further improvement. The post has a good delivery; facility of intercourse with the neighbouring towns is afforded by excellent roads, of which the mail-coach road to London passes for more than seven miles through the parish, and packets sail regularly for Leith and London. The market, on Tuesday, is amply supplied with grain from the surrounding country, and from the highlands of the county of Berwick; and fairs for cattle and all sorts of ware are held at Whitsuntide and Martinmas (O. S.).

The town was created a free BURGH by David II., with limits co-extensive with the earldom of March; and its various privileges and immunities were confirmed by succeeding sovereigns, especially by two charters of Mary, Queen of Scots, in 1555 and 1557, and charters of James VI., dated at Holyrood House, 1603 and 1618. By these charters the government was vested in a provost, three bailies, a treasurer, and council of fifteen burgesses, of whom four went out annually, but were capable of re-election, and by the new council thus formed the magistrates were appointed. The corporation, however, is now chosen under the authority of the act of the 3rd and 4th of William IV., and consists of a provost, three bailies, a treasurer, and fifteen councillors. The magistrates are justices of the peace, with jurisdiction extending over the whole of the royalty. and have the appointment of a town-clerk, chamberlain, procurator-fiscal, superintendent of police, and two burgh schoolmasters. They hold civil and criminal courts, which were once of some importance; in the former the causes are of very trifling amount, and in the latter the charges extend only to petty misdemeanours. A sheriff's court for the recovery of small debts seems

elective franchise clearly appears to have been exercised in 1469, and most probably it was possessed at a much earlier period; the town returned a member to the Scottish parliament till the union, since which period it has united with Haddington, North Berwick, Jedburgh, and Lauder, in returning one representative to the imperial parliament. The right of election is, under the Reform act, vested in the resident £10 householders; the number of registered electors is about 130, of whom forty-five are burgesses. The gaol is an inconvenient edifice containing two rooms, and only fit for temporary confinement for petty misdemeanours; all persons charged with more serious offences are committed to the county gaol at Haddington,

The PARISH is situated in a richly-cultivated district. regarded as the finest for corn in the country; it is nearly eight miles in length, from east to west, extending along the shores of the Frith of Forth, and something more than a mile and a half in breadth. The surface is varied with hills and dales, the ground rising gently from the sea to the Lammermoor heights; the chief eminences are, Brunt hill, which has an elevation of 700, and Downhill, which rises to the height of 500 feet above the level of the sea, and is memorable as the site of Leslie's encampment previous to the defeat of his forces by Cromwell. The scenery is pleasingly varied, though destitute of wood, with the exception of some plantations on the demesnes of the principal seats; and from the summit of the hills are obtained extensive and interesting views of numerous prominent objects, among which St. Abb's Head, Traprain law, the Bass rock, and the isle of May are very conspicuous, and to which the beautiful woods of Tynninghame form a fine contrast. The Belton water, taking its name from the ancient parish in which it rises, joins the sea a little below Belhaven; the Broxburn falls into the sea at Broxmouth Park, and the Dryburn skirts the parish for some distance on the east. The soil is generally a rich brown loam: the system of agriculture is highly improved, and the whole of the parish, estimated at 7197 acres, is in the best state of cultivation, producing wheat and grain of all kinds, beans, peas, and turnips, in the cultivation of which last foreign manure is applied with success. The rateable annual value of the parish is £27,701. The prevailing substrata are, trap rock, red sandstone, limestone, and whinstone. The rocks are of the secondary formation, with porphyritic and basaltic greenstone in some parts, and partaking also of the columnar character; the columns are of pentagonal and hexagonal structure, and of unequal surfaces. Red freestone is also found in some parts, of different degrees of compactness; the limestone is of excellent quality, and is extensively quarried for the supply of the parish and of distant parts, and large quantities of lime are sent to Berwickshire. Coal is found, but not at present in seams of sufficient thickness to pay for the expense of working it. Dunbar House, the seat of the Earl of Lauderdale, is within the park of the old castle; it is a spacious mansion with a front towards the sea, from which it is a commanding object. Broxmouth Park, the seat of the Dowager Duchess of Roxburghe, is a handsome residence of modern style, beautifully situated in a demesne enriched with stately timber and thriving plantations, and comprehending much varied scenery. Lochend

House is an elegant mansion in the later English style, containing several fine apartments, and pleasantly seated in a tastefully-disposed and well-cultivated demesne. Belton House is romantically situated in a deep and winding glen, watered by a gently flowing stream, and is embosomed in woods: near it are some noble silver-firs more than two centuries old, and a beech-tree of remarkably luxuriant growth, measuring nearly nineteen feet in girth at a height of three feet from the ground. Ninewar House is also beautifully situated, on a gentle eminence richly wooded, and commanding an extensive view of the circumjacent country, Belhaven bay, and

the Tynninghame woods. The parish was anciently included within the diocese of Lindisfarne, and, together with the other portions of Lothian, was given up to the king of Scotland in 1020, and annexed to the bishopric of St. Andrew's. At that time it was more extensive than at present, and, in addition to the mother church, comprehended the chapelries of Pinkterton, Heatherwic, Whittingham, Penshiel, Stenton, and Spott. Patrick, the tenth earl of Dunbar, in 1342 made the parochial church collegiate for a dean, an arch-priest, and eighteen canons, for whose support he assigned the income of the chapelries, which were subsequently converted into churches dependent on that of Dunbar as corps of prebends in the college. The ECCLESIASTICAL affairs are now under the superintendence of the presbytery of Dunbar and synod of Lothian and Tweeddale. The stipend of the incumbent is £331; the manse is a comfortable residence, built in 1767, and the glebe is valued at £40 per annum. The collegiate church, a handsome cruciform structure partly in the Norman and early English styles, was taken down in 1819, and the present church was built, and opened for divine service on the 20th of April, 1821; it is conveniently situated, and contains 1800 sittings. There is a costly monument erected to the memory of George Home of Manderston, lord high treasurer of Scotland, whom James VI., in 1605, created Earl of Dunbar, and who died at Whitehall in 1611, and was interred in the old church, from which the monument was removed to the present. He is represented in a kneeling posture, with a book open before him, and on each side are two armed knights finely sculptured, with various emblematical devices. There are places of worship for the Free Church, the United Associate Synod, and Wesleyans. Two schools have been founded by the corporation; the master of the grammar school has a salary of £42, with a house and garden, and the master of the mathematical has £20, with a house, both sums paid by the corporation. There are also two parochial schools, one at West Barns, of which the master has a salary of £34, with a house and garden, and one at East Barns, of which the master receives only a single chalder, and the interest of £100 bequeathed by William Hume, Esq., and of £50 by the

The ruins of the ancient eastle, which was built upon a lofty rock, and connected with a battery on the adjoining land, are searcely sufficient to give any idea of its former grandeur. A monastery for Red Friars was founded in 1918, by Patrick, sixth earl of Dunbar and March, of which some slight vestiges are still remaining in a spot called the Friars' Croft; a monastery of Carmelites, or White Friars, was founded in 1963, by

the seventh earl; and there was a Maison Dieu in the burgh, of which the founder and its history are alike unknown. In digging the site of the reservoir from which the town is supplied with water, some Roman medals were found, on which was inscribed the legend Judea Captiva. On a sequestered spot in the grounds of Broxmouth House, is a tombstone with the name of Sir William Douglas in rude characters; and in the park is an elevated mound on which Oliver Cromwell reconnoitered the forces of Leslie previously to the battle of Downhill. Columba Dunbar, who was dean of the collegiate church, and subsequently translated to the see of Moray in 1411; Thomas Hay, also dean of Dunbar, and in 1532 appointed a senator of the College of Justice: and Dr. Andrew Wood, rector of Dunbar, in 1676 promoted to the bishopric of the Isles, and afterwards to the see of Caithness, which he held till the Revolution, are among the distinguished characters connected with the place.

DUNBARNY, a parish, in the county of PERTH, 31 miles (S.) from Perth; containing, with the villages of Bridge of Earn and Kintillo, 1104 inhabitants. The name of this place, variously written in old records, but generally Dunberny, is supposed to be a compound of two Celtic terms, dun, a hill, and bearn, a breach or fissure, and to have been applied to the parish in consequence of the church and principal village being on the estate of Dunbarny, which is marked by a fissure in a ridge of hills. The church formerly stood a mile westward of the bridge of Earn; but this site, which was near the extremity of the parish, being found inconvenient, it became necessary to build a new church in 1684, though the ancient burial-ground is still used as a cemetery. The church of Kirk-Pottie, about three miles south from the bridge, and the chapel of Moncrieffe, standing 200 or 300 yards south-east from the present mansion of the name, were both appendages to the church of Dunbarny; but the lands of the former place, with some others, were annexed ecclesiastically in the year 1652, and afterwards civilly, to the parish of Dron, on account of their contiguity, and the ruins of the church have been swept away within the last few years. The area comprehended within the walls of the chapel of Moncrieffe, which are still standing embosomed in thick wood, has long been used as the burying-place of the ancient family of that name. The forest of Black Earnside, formerly extending along the banks of the river Earn, was celebrated for the adventures of Sir William Wallace, especially in a sanguinary encounter there maintained with the English; and at Kilgraston, in the parish, the Covenanters are said to have pitched their camp in 1645, before the battle of Kilsyth.

The Parist, situated in the most beautiful part of Strathearn, and bounded on the north partly by Perth, is about four miles in extreme length from east to west, and one mile and a quarter in average breadth, and comprises 3296 acres, of which 3640 are under culture, 419 wood, and the remainder water, roads, and waste. The river Earn passes through in a winding course from west to east, and the surface is generally level, the chief exception being the lofty and striking elevation called Moncrieffe or Moredun hill, which rises 756 feet above the sea, and commands from its summit one of the most magnificent views in Scotland. The prospect comprehends the Carse of Gowrie; the Frith of Tay,

Rev. George Bruce.

with the town of Dundee; the beautifully rich and wellwooded vale of Strathearn, ornamented with the meanderings of the river, and with many superior mansions; the picturesque forms of the Ochils; and the fine eminences of Monteith. On the north and west, the mountains of Ben-Voirlich, Benmore, and others are finely contrasted with the nearer scenery of Perth, the river Tay, Kinnoull hill, and Kinfauns Castle; and beyond Crieff appears the obelisk raised to the memory of Sir David Baird on the hill of Tom-a-chastel, in the parish of Monivaird, with that of Lord Melville, near Comrie. The scenery is much indebted for its general beauty to the Earn, though its stream is here far less clear than in many other parts, chiefly on account of the mossy soil through which it passes; it affords trout, whitling, pike, and salmon, the last, however, in smaller quantities than formerly. The soil is exceedingly various, and comprises almost every description, from the richest loam to the poorest clay. On the south side of the river the lands are very flat, and consist of strong wet clay; on the north they are loamy; and towards the western district, a red, tilly, impervious earth is most prevalent. Near the bridge of Earn, at some depth beneath the surface, is a stratum of moss of considerable thickness, extending for several hundred yards, and which so impregnates all the water near the village as to render it unpleasant; and in this mossy bed large pieces of timber are found, many of which present curious specimens of petrifaction. Wheat, oats, barley, and the usual green crops are raised; the cultivation of potatoes, especially the Perthshire red kind, occupies a large proportion of the ground appropriated to the green crops, and about 6000 bolls are yearly sent to London and to Newcastle, in the county of Northumberland. The rocks are mostly whinstone and sandstone of various kinds, of which several quarries are in operation, and the substrata exhibit specimens of barytes, jasper, agate, chlorite, and a variety of other minerals. The district has made many important advances in agriculture, and is also especially worthy of notice for the rapid increase of its plantations, comprehending all kinds of trees, which now cover the hill of Moncrieffe, formerly overgrown with heath and furze, and enrich the vale of Strathearn in every direction. The rateable annual value of the parish is £7605.

The house of Moncrieffe, the residence of the ancient family of that name, descended from Ramerus de Moncrieffe, who was keeper of the wardrobe to Alexander I., was built in the seventeenth century; the grounds are thickly planted with the usual trees, interspersed with horse-chesnut, silver and spruce firs, lime, plane, and walnut, and the garden contains, with many other rare plants, several from the Cape of Good Hope and New South Wales. The other mansions are those of Pitkeathly, in the grounds of which is a tulip-tree above 100 years old, which still regularly flowers; and Kilgraston, a spacious and commodious structure in the Grecian style, standing in a large well-wooded park, and containing a valuable collection of pictures, among which is one of the finest pieces of Guercino, representing Louis IX. renouncing the crown for a monastic life. There is also the house of Ballendrick, a convenient residence with excellent out-buildings. A village named Dunbarny formerly existed on the road leading from the property of that name to Bridge of Earn; but the

only villages now comprehended in the parish are those of Kintillo and Bridge of Earn, with a cluster of houses on the Pitkeathly property, and a number of elegant cottages recently erected at Craigend, on the Edinburgh road, by the Moncrieffe family. With regard to its ecclesiastical affairs, the parish is in the presbytery of Perth and synod of Perth and Stirling, and in the patronage of Sir Thomas Moncrieffe, Bart.; the minister's stipend is £179, with a manse, a vicarage tithe of forty-four and a-third loads of coal, and a glebe valued at £19 per annum. The church erected in 1684 stood a few yards west of the present structure. which was built in 1787; the churchyard was partly formed in 1821, and finished some years afterwards, and is altogether artificial, being composed of 2000 cartloads of sand brought from the banks of the river. The members of the Free Church have a place of worship. The parochial school affords instruction in the ordinary branches; the master has a salary of £34, with about £25 fees, and also receives, for teaching poor children, the interest of 500 merks left in 1677 by the Rev. Robert Young, £5 left in 1743 by John Craigie, Esq., and £108 left in 1820 by the Rev. James Beatson. The late Sir David Moncrieffe bequeathed a sum, as a prize, to the best classical scholar; and there are two bursaries in the patronage of the family, one for St. Mary's, and the other for St. Salvator's College, St. Andrew's. The parish contains a public library comprising about 300 volumes. At a small distance from Moncrieffe House are the remains of a Druidical temple, and on the summit of the hill of that name is a circular fosse, sixteen vards in diameter, in the centre of which stood Carnac fort, formerly belonging to the Picts. Near Old Kilgraston is a bulky Spanish chesnut-tree, of thick foliage, said to have been planted on the day when

Perth capitulated to Oliver Cromwell.

DUNBEATH, a hamlet, in the parish of LATHERON, county of CATHERES, 20 miles (8. W.) from Wick; containing 40 inhabitants. It is situated on the banks of the river Dunbeath, which here discharges itself into the North Sea, and is an excellent fishing-station. An ancient castle stands on a narrow neck of land, impending on one side over the sea, and on the other over a deep chasm into which the tide flows. Near the hamlet is an entire Picts' house, called the Bourg of Dunbeath.

Burgh Seal.

DUNBLANE, an ancient episcopal town and parish, and now the seat of a pres-bytery, in the county of Perth; containing, with the village of Kinbuck, 3361 inhabitants, of whom 1911 are in the town, 6 miles (N.) from Stirling, and 41½ (W. N. W.) from Edinburgh. This place derives its name from an eminence on which was an ancient convent of

Culdees founded by St. Blaan in the reign of Kenneth, and subsequently erected into a bishopric by David I., who built the cathedral church about the year 1142. The diocese comprised part of the counties of Perth and Stirling, and continued to flourish under a succession of twenty-five Roman Catholic prelates till

the Reformation, when its revenues were valued at £315 in money, exclusively of certain payments in wheat and other grain. Among the Protestant bishops who presided over the see after that period, was the venerable Leighton, who was consecrated in 1662, and in 1669 was translated to the archiepiscopal see of Glasgow, in which he continued till 1675. At his death he bequeathed his valuable library for the use of the clergy of the diocese of Dunblane; and he has left behind him a series of works which display the sound learning he possessed, and the fervour of his piety. In 1715, a sanguinary battle took place on the plains of Sheriff Muir, to the north-east of the town, between the forces under the command of the Duke of Argyll and those of the Pretender led by the Earl of Mar, in which both parties claimed the victory, and quietly left the field. The rown is pleasantly situated on the road from Stirling to Perth, and on the east bank of the river Allan, over which is an old narrow bridge. There are still slight remains of the episcopal palace to the south of the cathedral, on the margin of the river, and that part of the town yet retains some faint resemblance to its ancient character. The building erected for the library of Archbishop Leighton was endowed under his will with £300 for keeping it in repair and as a salary for the librarian, and has been recently fitted up by subscription as a public reading and news room; the library has received various additions by bequests and donations. There are also two libraries, chiefly of religious books, supported by subscription. Close to the town is a neat lodge, to which, during the summer months, a supply of mineral water is brought from a spring called the Well of Dunblane, about two miles distant. It was proposed to bring the water into the town by pipes; but this purpose not being carried into effect, a village has been built near the spot, called Bridge of Allan, which is described under its own head.

The inhabitants are principally engaged in the woollen manufacture, of which there are three establishments in the parish; one in the town, in which 215 persons are employed; one in the small village of Kinbuck, and the third at the mill of Keir, each of the two latter affording occupation to about forty persons. A considerable number in the town, likewise, are employed in handloom weaving. There is a general post-office, and two mails pass daily through the place: fairs are held on the first Wednesday in March, the first Tuesday after the 26th of May, the 21st of August, and the first Tuesday in November. The town, being within the barony of Cromlix, was formerly governed by a bailie, appointed by the Earl of Kinnoull as superior, and who held courts in a house a little to the east of the cathedral. The old gaol has been taken down; and a new prison, containing eight cells and a house for the gaoler. has been recently crected for the western district, upon the site once occupied by the mansion of Viscount Strathallan.

The parish, which is situated at the western extremity of the Ochill range, is about nine miles in length, and nearly six in breadth; a considerable part consists of arable land, but the greater portion is moor, heath, and pasture. The surface is much diversified with hills of various elevation, of which the declivities slope gradually towards Strathallan, a fertile vale through

which the river Allan flows with a rapid current, between banks in some parts steep and richly wooded, and pursues a winding course till it falls into the Forth near Stirling bridge. The rivulet Ardoch intersects the western part of the parish, and in both streams are found trout of good quality. The soil is various, in some parts fertile, in others affording only indifferent pasture for sheep and black-cattle; the farms are generally of small extent, the buildings substantial and commodious. and a considerable portion of waste land has been brought into cultivation. The rateable annual value of the parish is £14.300. The substratum is mostly red sandstone; there are pits of shell marl, and lime is obtained with facility at the distance of a few miles, by the river Forth, and has been plentifully applied to the improvement of the land. Kilbryde Castle, the seat of Sir James Campbell, of Aberuchill, Bart., is an ancient structure finely situated; Keir House is a spacious mansion, and Kippenross a handsome building of modern

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Dunblane and synod of Perth and Stirling. The minister's stipend is £289, with a manse, and a glebe valued at £15 per annum; patron, the Crown. The church is the choir of the ancient cathedral, originally a venerable structure combining elegant details of the Norman, and early and decorated English styles, 216 feet in length and 58 feet in breadth within the walls, which rise to the height of fifty feet, and are crowned with battlements. The tower, 128 feet in height, appears to be of later date than the rest of the cathedral in the upper part; but the three lower of the five stories of which the tower consists seem to be older, and to have been erected by the ancient Culdees. The choir is almost entire; the lofty vaulted roof is in good preservation, and the windows, which were of beautiful design, were restored in 1819, and the whole of the interior repaired, The prebendal stalls, several of which are elaborately carved, are preserved in the avenues leading into the choir, which contains about 500 sittings, the whole free. The Episcopalians have just erected a chapel; the members of the Free Church have a place of worship, and there are three meeting-houses for the United Secession. The parochial school is conducted by a master who has a salary of £34, with £10. 10. per annum granted by the crown from the church lands; also a house and garden, and fees averaging about £50, out of which he pays an assistant. There are several other schools in the parish, including two partly supported by subscription. Archbishop Leighton bequeathed £1024 Scotch to the poor of the parish; and a sequestered walk in the neighbourhood of the town, to which that prelate frequently resorted, is still called the Bishop's Walk. Dunblane gives the title of Viscount to the Duke of Leeds.

DUNBOG, a parish, in the district of CUPAR, county of Fire, 4 miles (E. by S.) from Newburgh; containing 219 inhabitants. This place derives its name, of Celtic origin, and signifying the bog of the hill, from the former marshy nature of the grounds at the base of the hill of Dunmore, which extends into the parish. A portion of the lands anciently formed part of the barony of Balinbriech, the property of the Rothes family, from whom it passed into the possession of Lord Home, whose descend-

ant, in the reign of James IV., sold the lands of Dunbog to David Bethune, of Creich, in whose family they remained till the middle of the seventeenth century. In 1694 the estate was sold to Major Balfour, of Starr, by whom it was forfeited in the rebellion of 1715; it was, however, restored to his son, from whom it was purchased in 1766 by the ancestor of the Earl of Zetland, its present proprietor. The PARISH is four miles in length, and varies from half a mile to one mile and a half in breadth; it comprises 2130 acres, of which 1800 are arable, 300 hill pasture, and thirty woodland and plantations. The surface is broken by two continuous chains of hills, extending in a nearly parallel direction, and inclosing between them a beautiful vale of luxuriant fertility; the greatest elevation of the hills, however, does not exceed 500 feet above the sea. The northern chain, which is a continuation of the hill of Dunmore, now called Norman's Law, is cultivated from the base to the summit, and commands an extensive and diversified view of the surrounding country, embracing the windings of the river Tay till it disappears behind the projection of the hill of Kinnoull, the rich valley of the Earn, the Carse of Gowrie, and, to the east, the town of Dundee, and the estuary of the Tay at its influx into the German Ocean. Towards the north appears the range of the Sidlaw hills, with the Grampians in the distance towering above them in majestic grandeur. The southern chain of hills is barren and uncultivated; some few spots have by great perseverance been rendered productive, and are in tillage, but, from the want of wood and plantations, the general appearance is dreary and unpromising. The scenery of the lower lands of the parish has been much improved by the joint exertions of the proprietors in reclaiming the large tracts of bog and marsh which formerly abounded, and which are now in a state of high cultivation, and produce abundant crops. The river Tay washes a small portion of the parish.

The sort in the valley is a rich black loam; in other parts it is more of a clay, and towards the east light and dry. The system of agriculture is in a greatly improved state, and the six-shift rotation plan of husbandry is generally practised; the crops are, barley, oats, wheat, potatoes, and turnips. Little attention is paid to the rearing of cattle or sheep; of the latter the few that are fed in the parish are of the Cheviot breed, and the cattle are mostly of a mixed sort. Great advances have been made in draining, but the lands are not inclosed, and the want of fences is seriously felt. The substratum is principally whinstone, and on the summits of the hills are found boulders of granite; in some parts of the valley the whinstone occasionally rises to the surface, and in the best cultivated and richest land are spots comparatively barren. The rateable annual value of the parish is £2944. The mansion of Dunbog, the property of Lord Zetland, and at one time the residence of Cardinal Beaton, was erected on the site of a religious house called the Preceptory of Gadvan, occupied as a cell belonging to the abbey of Balmerino, by a few monks of that establishment, who employed themselves in the cultivation of the adjoining lands, which, with the exception of a small portion now included in the glebe, are laid out in garden and pleasure grounds. Collairney, for many centuries the property of the Barclay family, was pur-

chased by the late Dr. Balfour of Fernie: the castle, formerly the baronial residence of the Barclays, is now a ruin consisting only of one of the towers, containing some small apartments with roofs divided into compartments, and emblazoned with the arms of various members of that family. The parish is in the presbytery of Cupar and synod of Fife, and in the gift of the Crown; the minister's stipend is £204, with a manse, and a glebe valued at £8.15, per annum. The church, situated nearly in the centre of the parish, was erected in 1803, and is a neat and well-arranged edifice adapted for a congregation of 200 persons. The parochial school affords a liberal course of instruction; the master has a salary of £34, with £15 fees, and a house and

DUNCANSBAY, a township, in the parish of CANIS-BAY, county of CAITHNESS, 9 miles (N. by E.) from Keiss; containing 302 inhabitants. This place, said to be the Berubium of Ptolemy, is a beautiful promontory, forming the north-east corner of the island of Great Britain, of a circular shape, and about two miles in circumference. Towards the sea, which encompasses twothirds of the Head, it is one continued precipice; and on the land side is a deep glen or ravine, over which a small bridge is thrown. The Stacks of Duncansbay are pyramidical pillars of naked freestone rock, rearing their fantastic summits to a considerable altitude, like huge spires of an old cathedral, and are frequented by innumerable sea-fowl. On the highest part of the Head are the remains of an ancient watch-tower, whence is a prospect the most noble and extensive that can be imagined, embracing the whole Pentland Frith, the Orkney islands, the German Sea, the Moray Frith, and the mountains of Bauff, Aberdeen, and Elgin. The whole promontory is covered with excellent pasturage for sheep, intermixed with short heath. Here was formerly a chapel dedicated to the Virgin Mary; the site is still known by the name of Lady-Kirk, though no remains of the edifice exist.

DUNCOW, a village, in the parish of KIRKMAHOE, county of DUMFRIES, 11 mile (N.) from Kirkmahoe; containing 121 inhabitants. It is seated intermediately between the Nith and Lochar rivers, and on a small stream, bearing its own name, that falls into the former a short distance from the village of Kirkmahoe. The barony of Duncow once belonged to the family of Cumin, but was forfeited by them on the accession of Bruce, and bestowed upon the Boyds; it subsequently passed to the Maxwell and Nithsdale families, and remained with the latter until about fifty years ago, when it was divided among various purchasers. The village is one of five, and the largest, in the parish. At Duncow mills has lately been erected a manufactory for coarse woollen-cloth, wrought both by water and steam. One of the parochial schools is situated here, of which the master has a free-rent dwelling, and besides his salary and fees, an annual payment of £5, arising from a bequest of the late Mr. Allan, of Newlands, for teaching fatherless children.

DUNCRIVIE, a village, in the parish of ARNGASK, county of Kinross, 1 mile (S. W.) from Arngask; containing 106 inhabitants. This village is pleasantly situated on the road from Kinross to Perth, upon rising ground, near the southern extremity of the parish: it contains a school.

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DUNDEE, aroyal burgh, sea-port town, and parish, in the county of FORFAR; containing, with part of the village of Lochee, 62,794 inhabitants, of whom 60,553 are within the burgh, 14 miles (S. by W.) from Forfar, and 401 (N. by E.) from Edinburgh. This place appears to have derived its name, in ancient records Dondie, and in a charter of Queen Mary

Donum Dei, from the erection of the church in the twelfth century, by David, Earl of Huntingdon, brother of King William the Lion, on his landing here in safety after a severe storm, on his return from the Holy Land, whither, with 500 of his countrymen, he had accompanied Richard Cœur de Lion, King of England, in his third crusade. In fulfilment of his vow to grant to him the first ground on which he should land on his return, the Scottish monarch gave his brother the site now occupied by Dundee; and the earl, in gratitude for his preservation from shipwreck, erected a spacious church, around which subsequently arose the present town. There seems to have been a castle or fortress on the summit of a rock rising precipitously from the river, of which the origin is altogether unknown, and which, after the erection of the church, became a royal residence; but from the shelter it afforded to the enemy in the wars with England during the reign of Edward I., it was ultimately demolished by the Scots. In the war consequent on the disputed succession to the Scottish throne, the town was twice taken by the army of Edward I., by whom it was plundered and burnt; and in 1385, it was again nearly reduced to ashes by the English forces under the Duke of Lancaster. It suffered a similar devastation from the English army commanded by the protector, Somerset, in an attempt to compel the regency of Scotland to negotiate a contract of marriage between the infant princess, Mary, afterwards Queen of Scots, and the son of Henry VIII., Edward VI. of England. At the time of the Reformation, the inhabitants, who were zealous for the cause, proceeded to Edinburgh to assist in besieging the French troops stationed in Leith; but they were repulsed with considerable loss, and many of them were killed in endeavouring to effect their retreat into the city,

In 1645, the Marquess of Montrose, at the head of 150 cavalry and 600 infantry, sent a summons to the town to surrender, and on the imprisonment of his messenger by the inhabitants, attacked it simultaneously in three different quarters, and, after plundering and setting fire to it on the east and north sides, abandoned the people to military execution. In 1651, after the battle of Worcester, the town was besieged by General Monk, to whom it was compelled to yield, though not without a valiant resistance. The governor, Lumsden, retired with part of the garrison to the tower of the church, which for some time he maintained to the annovance of the enemy; but being at length obliged to submit, he was, together with all his companions, inhumanly murdered in the churchyard, and his head placed on a spike on the battlements of the tower. On this occasion, the town was plundered of every thing of value, and sixty

ships in the harbour were laden with the spoils, valued at £200,000 sterling, and sent off to England; but in passing the bar near the mouth of the river, every vessel was lost. The inhabitants were slaughtered without regard either to age or sex; and in the general carnage, which continued for three days, it is estimated that more than one-sixth of the inhabitants were put to death. In 1669, the town was so greatly reduced that an act of parliament was passed, recommending it to the benevolent consideration of the whole kingdom; and contributions were made for its assistance by all the principal burghs in the country. The various calamities which the town had experienced were, moreover, subsequently aggravated by a dearth that lasted for seven years, and it was not till after the rebellion in 1745 that it began to recover its former importance, since which time few events of historical interest have taken place. In 1841, three of the churches were destroyed by an accidental fire which originated from a stove in the passage between the south and the steeple churches, on the morning of the 3rd of January. The flames extended to the cathedral and the cross church, but the firemen prevented their communication to the steeple church, which was saved: the other three, however, about half-past six o'clock, were one mass of fire; the cathedral was completely destroyed, and the south and cross churches were almost reduced to ruins. In 1844, Her Majesty Queen Victoria, attended by Prince Albert, arrived in the bay of Dundee, on Wednesday, the 11th of September, on a visit to Lord Glenlyon, and landed under a triumphal arch erected on the occasion. After remaining a short time in the town, the royal visiters proceeded to Blair-Atholl, where they remained till Tuesday, the 1st of October, when they returned to Dundee, and embarked for London.

The Town is advantageously situated on the north bank of the Tay, and consists of numerous streets, of which several retain the name of the ancient gates in the old walls, which have been long since removed. The principal street, called the High-street, in which is the market-place, is about 120 yards in length, and 100 feet wide: the houses are neatly built of stone, and four stories in height. To the east of this is the Seagate, one of the oldest streets of the town, a long narrow thoroughfare leading to the road to Broughty-Ferry. The Murraygate, containing many well-built houses, and the Cowgate, adjoining, are connected with the Seagate by numerous cross streets or lanes. King-street, of modern erection, contains handsome houses, and the Nethergate, in the most improved part of the town, is a spacious street of considerable length, containing many elegant detached houses. Castle-street, leading from the south-east angle of the High-street to the harbour, and Union-street, opening a direct communication between Craig Pier and the Nethergate, and in the formation of which many unsightly houses have been rebuilt in an excellent style, are each spacious and handsome. Among the many improvements that have been effected of recent years, is the construction of the splendid Reform-street. The streets are well paved, and the roads macadamized; the town is lighted with gas, from works established by a company, about a mile to the eastward of High-street, and the inhabitants are amply supplied with water. The public subscription library contains a collection of more than 6000 volumes; there are also district libraries connected with the several churches, each of which has nearly 1000 volumes. A spacious and elegant reading and news room has lately been opened near the harbour, called the Exchange Coffee Room, and is supported by above 400 subscribers; and an artizans' reading-room, well supplied with daily journals, has been founded by members of the Watt Institution, and has 200 subscribers. The Watt Institution was established in 1826 for the delivery of lectures on scientific subjects, and has now an extensive library, consisting chiefly of works of art: a reading-room has also been provided by Messrs. Brown, proprietors of the spinning-mills, for the use of their workmen. There is a theatre in Castle street, a handsome and well-arranged edifice; and card and dancing assemblies are held in the town-hall, and other public buildings. A horticultural society was established in 1824, under the patronage of the neighbouring nobility and gentry; and a florists' society has also been formed. The old gardens of Chapelshade, in the vicinity of the town, have recently been converted into a cemetery, and tastefully laid out in walks, parterres, and shrubberies, with appropriate embellishments; and to the north, a public bleach-green, four acres in extent, and containing the requisite apparatus for family washing, has been inclosed, and planted with ornamental shrubs.

The principal TRADE pursued is the linen manufacture, which was introduced at an early period, and, till within the last forty years, was carried on entirely by hand, both in spinning the yarn and weaving the cloth, to a very considerable extent for the supply of the neighbourhood, and also for exportation. Since the introduction of machinery and the application of steam, however, it has increased to an amazing amount. In 1811 four spinning-mills had been erected, driven by steam-engines of the aggregate power of sixty-one horses, consuming 468 tons of flax annually, and producing 224,600 spindles of varn; and the whole of the capital invested amounted to £22,000. At present there are more than thirty-six spinning-mills, driven by steamengines of the aggregate power of 600 horses, consuming a vast quantity of flax, and producing annually 7,500,000 spindles of yarn; and the capital invested is about £240,000. In these mills above 3000 persons are regularly employed, of whom a large proportion are women and children, and the amount of wages annually paid is £160,000. The flax is chiefly imported from Russia, Brabant, Holland, and Prussia, and the quantity landed at Dundee annually during the ten years ending 1844 averaged 28,992 tons; the goods manufactured are, Osnaburghs, sheetings, sailcloth, sacking, and bagging, and various other articles, of which large quantities are exported to the West Indies, North and South America, and to various ports on the continent. The tanning of leather, which was formerly carried on to a very considerable extent, has for some years been rapidly diminishing, and is now almost extinct; but the manufacture of ropes and cordage is in a flourishing state. The trade of the PORT consists chiefly in the exportation of grain and agricultural produce, and the different articles of the linen manufacture; and in the importation of flax, hemp, lime, coal, ashes, timber, iron, tar, whale-blubber, tallow, and other merchandise. The number of vessels registered as belonging to the port in 1844 was 326, of the aggregate burthen of 50,901 tons; the number of the regulations of the general Municipal act, with the

vessels that entered inwards from foreign ports in a late year was 307, of which 253 were British and 54 foreign; and the amount of duties paid at the customhouse in 1843 was £40,471. The coasting-trade is very extensive, and it appears that in one year 1858 vessels entered inwards, and 1017 cleared outwards.

The HARBOUR, previously to the year 1815, was small; but in that year, an act for its improvement and for placing it under the management of commissioners was obtained, and before 1833 the sum of £242,000 was expended in the construction of two capacious wet-docks, of nearly eleven acres in extent, and commencing a third of much more ample dimensions. A large tide harbour was also formed, with extensive quays, as well as a graving-dock, capable of receiving three of the largest class of merchant ships, with commodious yards for building and repairing vessels. A substantial low-water pier has since been erected on the Craig, the usual landing-place from Newport, in Fifeshire, between which place and Dundee hourly intercourse by steamers is maintained. A stationary light, too, has been placed on the Craig pier, on the western side of the harbour, and also on the pier at Newport; there is likewise a light exhibited on the east pier, and another on the middle pier, at the entrance to the docks. A grant of £8000 was lately made by government for the erection of a new custom-house at the north-east angle of King William's dock; it is a handsome building in the Grecian style, and contains also accommodation for transacting the business of the harbour commissioners and of the excise-office. Prior to 1834, the Dundee, Perth, and London Shipping Company employed eight smacks in the London trade, having an aggregate burthen of 991 tons; also three vessels in the Glasgow trade, four in the Liverpool, and four in the Perth, the tonnage of these eleven amounting to 673. In that year, however, the company built two powerful steamers, the Dundee and Perth, of 300-horse power each, and subsequently added a third, the London, of 350-horse power. Besides these, they employ four schooners in the London trade, seven sloops in the Glasgow, four in the Leith, and three lighters and a steam-tug in the Perth trade; and the entire tonnage of the steamers and sailing-vessels belonging to the company now amounts to 2686. Two steamers, also, are employed by other parties, in the Dundee and Leith trade. There are likewise several joint-stock whalefishing companies, employing five ships, averaging 325 tons' burthen each.

The town was originally erected into a royal BURGH by charter of William the Lion, and its privileges as such were confirmed by charter of Robert Bruce, and by one of Charles I, of England in 1641. In consequence of a dispute in the election of a dean of guild, the burgh was disfranchised in 1830, and seven members were appointed by the court of session to manage the interests of the town; but in 1831 the king, in answer to a petition, confirmed an election of the magistrates and council made by the burgesses and heritors; and in the 2nd of William IV. an act was passed, extending the royalty of the burgh and the jurisdiction of the magistrates. Under these regulations, the government is vested in a provost, four bailies, a dean of guild, a treasurer, and fourteen other councillors, elected under exception of the dean of guild, who is chosen by the guild brethren. Of the councillors, seven retire from office annually. There are nine incorporated guilds, the bakers, shoemakers, glovers, tailors, bonnet-makers, butchers, hammermen, weavers, and dyers; and three united trades, the masons, wrights, and slaters. The magistrates have jurisdiction over the whole of the extended royalty, which is co-extensive with the parliamentary boundary, and hold courts weekly on Wednesday, for the recovery of debts to any amount, in which the bailies preside for one month each in rotation; the more important criminal cases, however, are tried by the sheriff-substitute, who is resident in the town, and those of less importance are disposed of in the police court. The sheriff-substitute also holds a court weekly, during the session, for the recovery of debts not exceeding £8.6.8.; and a court for the recovery of small debts is held by the magistrates every alternate week. There is a dean-of-guild court as occasion requires, in which the clerk of the guildry acts as assessor. Under the Police act the town is divided into eleven wards, to each of which are appointed two general and two resident commissioners; and there is also a harbour police. Previously to the Reform act the burgh was associated with those of Perth, Cupar of Fife. St. Andrew's, and Forfar, in returning a member to the imperial parliament; since that time it has elected a member of its own, and the number of qualified voters is about 2740.

The old Town-hall, erected in 1734, on the site of the ancient church of St. Clement, after a design by Mr. Adam, is a spacious and handsome structure with a tower and spire rising to the height of 100 feet; in front is a piazza, behind which are shops and public offices. On the first floor are two spacious halls, in one of which, embellished with a portrait of Lord Panmure, the corporation hold meetings for the transaction of public business, and in the other the several courts of the magistrates and sheriff are held, and the meetings of the guildry. There are also four arched rooms for the accommodation of the town-clerks and others connected with the courts, and for the preservation of the public records; and above these is the old town gaol, consisting of five apartments, each twenty-four feet in length and twelve feet wide, of which those in front were used for debtors, and the others for criminals. New public buildings, however, of very handsome construction, have been recently erected by the burgh, at a considerable expense, and containing ample accommodation for the confinement of prisoners. The Trades' Hall, situated at the east end of the marketplace, an elegant building of the Ionic order, with a lantern and cupola rising from the centre of the roof, was erected by the nine incorporated trades in 1770, and contains on the first floor a handsome hall, fifty feet in length and twenty-five feet wide, for holding the general meetings, and nine other apartments for the private meetings of each particular trade. The building appropriated as an Exchange is a handsome structure in the Grecian style, erected by a company of subscribers, at an expense of £10,000, and having on the ground-floor a range of offices and shops, and on the first floor an elegant hall, now used as a reading and news room, to which reference has been already made. There are several banking establishments, of which the

principal are, the Dundee, the Union, and the Eastern banks, and four branches of the Edinburgh bank: the Forfarshire and Perthshire Insurance Company, the Marine Insurance Company, the Forfarshire Chamber of Commerce, and two associations of underwriters have been also established in the town. The markets are on Tuesday and Friday, and Dundee being the great mart for a large surrounding district, are numerously attended. On the Tuesday, manufactured goods and various kinds of merchandise and provisions are exposed to sale in great profusion; and on the Friday, in addition to these, there is an abundant supply of grain. Facilities of communication, besides those by sea, are afforded by excellent roads, of which the coast road to Aberdeen passes through the town: there are turnpike-roads to Cupar-Angus, Forfar, Brechin, and Glasgow, and by branch roads through Fifeshire to Edinburgh. The Dundee and Newtyle railway was commenced in 1826, and completed in 1832, at a cost of £50,000; it is about eleven miles in length. The line from the north of the town ascends an inclined plane of about 800 yards in length, from the summit of which it passes through a tunnel in the Law of Dundee, and beyond this are two more inclined planes before it reaches Newtyle; the summit level is 500 feet, and the carriages are drawn up the ascents by fixed, and on the other parts of the line by locomotive, engines. Branches have been opened to Cupar-Angus and Glammis, under acts of parliament passed in 1835, and the whole cost is estimated at £90,000. The Dundee and Arbroath railway was commenced in 1836, by a company empowered to raise a capital of £100,000, and completed in 1840: the line, which is almost seventeen miles in length, nearly level throughout, and passes close to the shore, is wrought by locomotive-engines.

The PARISH is nearly six miles in length, from east to west, and varies greatly in breadth, comprising an area of about 4200 acres, of which 254 are woodland and plantations, 135 waste, and the remainder arable and pasture. The surface is diversified, rising into hills of considerable elevation, of which the Law, and the hill of Balgay, are the most conspicuous; the soil to the west of the town is light and shallow, to the north and east of richer quality, and along the bank of the Tay luxuriantly fertile. The crops are, oats, barley, wheat, turnips, and potatoes, with the various grasses; the system of husbandry is advanced, and the lands are in a high state of cultivation. The farm-houses are generally of stone, and roofed with slate; the lands are inclosed partly with stone dykes, and partly with hedges of thorn. The only cattle pastured are milchcows on the several farms. The soil is well adapted for fruit of every kind, and considerable portions of the land near the town are laid down in gardens, and also in nursery-grounds. The plantations are, ash, plane, beech, a few elms, and larch and Scotch fir, which are in a thriving state, but are rather ornamental than profitable. The principal substrata are, sandstone, amygdaloid alternated with trap, and red porphyry. The rateable annual value of the parish is £118,326.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Dundee and synod of Angus and Mearns. The parish was in 1834 separated, by act of the presbytery, into the districts of St. Mary, St. Paul, the Grey Friars, St. John, St. Clement, St.

David, St. Andrew, and Chapelshade, each of which was erected into a quoad sacra parish; and in 1836, by the same authority, part of the districts of St. John and St. David was formed into the additional quoad sacra parish of St. Peter. These arrangements, however, in common with similar arrangements in other parts of the country, were afterwards abrogated. The parish of St. Mary comprised, according to the plans just referred to, the rural district of the parish of Dundee, and part of the suburbs of the town; the minister's stipend is £313. 6., with a manse, and a glebe valued at £25 per annum; patrons, the Town Council. The Old and South churches, partly used by the inhabitants of St. Mary's, have since the fire been restored, and contain together about 2450 sittings, of which 1350 are in the latter. The parish of St. Paul, wholly within the town, comprised an extent of about half a mile square; the stipend is £274, 17.; patrons, the Town Council. The congregation assemble alternately in the Old and South churches. The parish of the Grey Friars comprised about one-eighth part of the town and suburbs; the minister's stipend is £275. 2.; patrons, the Town Council. Divine service is performed in the Old and South churches. Connected with the Established Church is a Gaelic chapel, erected within the last few years, at a cost of £2400, and containing 100 sittings: the minister has a stipend of £110, of which £10 are granted by the Society for Propagating Christian Knowledge, and the remainder derived from seat-rents; patrons, the male communicants. The parish of St. John was about half a mile in length, and of nearly equal breadth; the stipend is £275; patrons, the Town Council. The church, called the Cross church, containing about 1037 sittings, was destroyed in 1841 by the fire, but has been restored. The parish of St. Clement was three-quarters of a mile in length, and one-quarter of a mile in breadth; the minister's stipend is £300; patrons, the Council. The church, called the Steeple church, was rebuilt in 1782, and contains 1463 sittings. The parish of St. David was about two miles in length, and three-quarters of a mile in breadth; the stipend is £275; patrons, the Council. The church was built in 1800, at a cost of £2220, and has 1608 sittings. The parish of St. Andrew was one mile and three-quarters in length, and threequarters of a mile in breadth; the stipend is £180; patrons, the male communicants. The church was built in 1774, at a cost of £3000, raised by subscription, and contains 1486 sittings: an additional church has been recently erected, by subscription, at an expense of nearly £2000, for 1100 persons. The parish of Chapelshade comprised nearly two square miles; the stipend is £150, derived from seat-rents; patrons, the male communicants. The church, built originally as a Relief chapel in 1789, was united to the Established Church in 1791; it was enlarged in 1830, at an expense of £880, and contains 1280 sittings. The parish of St. Peter, comprising a portion of the parishes of St. John and St. David, separated by the presbytery in 1836, was about a mile and a half in length, and one-quarter of a mile in breadth; the minister's stipend is £220, with an allowance of £12 for communion elements; patrons, the male communicants. The church, which contains 1120 sittings, was erected in 1836, at a cost of £2400, of which £250 were granted by the General Assembly, and the remainder raised by subscription. There are tion, was, together with the adjacent lands, granted by

also places of worship in Dundee for members of the Free Church, the United Associate Secession, Original Seceders, Baptists, Baptist-Bereans, and Pædobaptist-Bereans, Original Burghers, Episcopalians, the Society of Friends, Glassites, United Christians, "the Holy Catholic and Apostolic Church," Old Scotch Independents, the New Jerusalem Church, Primitive and United Methodists, Reformed Presbyterians, the Relief Church, Wesleyans, Roman Catholics, and Unitarians.

The grammar school is under the care of two classical masters, who have each a salary of £50, and the fees annually produce to each about £60; it is well conducted and numerously attended. The English school has also two masters, one for reading and English grammar, who has a salary of £30, and one for writing and arithmetic, with a salary of £20, in addition to which each master derives about £70 from fees. The Sessional school, recently established, is attended by about 500 children, and conducted by a master who has a salary of £80 per annum; the building was erected on a site given by the town council. The Dundee Academy, for which a spacious and handsome building has been erected in the centre of the town, at a cost of £8000, raised chiefly by subscription, is under the patronage of fifteen directors, of whom five are appointed by the town council and ten by the subscribers. This institution is endowed with £6000, bequeathed by Messrs. Webster, of London, who were natives of the town. The course of studies is very complete, and is superintended by two classical masters; a master for the modern languages; one for moral philosophy, nautical astronomy, and logic; a master for natural philosophy, mathematics, and chemistry; one for drawing and painting; one for English reading, grammar, and geography, and a master for writing and arithmetic. There are numerous other schools in the town and neighbourhood, in which it is calculated that about 4000 children receive instruction. Among the many charitable institutions of the town are, the ancient Hospital, from the revenues of which £500 are annually distributed among poor citizens; the Royal Infirmary, established in 1798, and supported by subscription, which receives more than thirty in-patients, and affords medical attendance and medicines to the poor at their own dwellings; the Royal Lunatic Asylum, erected in 1812, and supported by subscription for the reception of 120 patients; the Royal Orphan Institution, established in 1815; the Indigent-Sick Society, distributing annually £160: the Medical and Surgical Dispensary; the Institutions for the Lame and Blind; the Seamen's Friend Society, dispensing yearly £1500; the Female Society, £190, and the Clothing Society, distributing £40. These and various other benevolent institutions collectively dispense, in aid of the distressed and indigent, nearly £4000 annually, exclusively of numerous bequests by charitable individuals for similar purposes.

There are still some remains of the ancient palace called Whitehall, the occasional residence of the Scottish monarchs previously to the reign of James VI., and subsequently of Charles II., who lodged in it for some time before the battle of Worcester. The site of the Franciscan convent founded by Devorgilla, mother of John Baliol, and which was destroyed at the ReformaMary, Queen of Scots, to the town for a burial-place. In clearing some ground for the formation of a new street in 1831, the vestiges of an ancient mint, supposed to have been erected by Robert Bruce, were discovered; and the smelting furnace was found nearly entire. At the western extremity of High-street, is an ancient house in which Anne, Duchess of Buccleuch and Monmouth, was born, during the residence of her parents here, who had been driven from the castle of Dalkeith by the commissioners of Cromwell; it was also inhabited by General Monk after he had reduced the town. The castle of Dudhope, once the seat of the Scrimgeours, hereditary constables of Dundee, has been converted into barracks for infantry. There are no remains of the castle of Dundee, which occupied the summit of a steep rock still called Castle Hill. Among the distinguished characters connected with the town, have been, Alexander Scrimgeour, one of the valiant companions of Wallace, by whom he was made constable of Dundee Castle; Sir John Scrimgeour, afterwards Viscount Dudhope, a zealous adherent of Charles I., who fell in the battle of Marston-Moor, and whose son was created Earl of Dundee; the celebrated historian, Hector Boece; the late Admiral Duncan, who obtained the victory over the Dutch fleet off Camperdown in 1797, upon which he was created Viscount Camperdown; Sir James Ivory, one of the professors in the military college of Sandhurst; and the late Rev. Dr. Small, for many years minister of the parish, and author of a work on astronomy called Kepler's Discoveries,

DUNDONALD, a parish, in the district of Kyle, county of Ayr, 5 miles (S. W.) from Kilmarnock; containing, with the late quoad sacra parishes of Fullarton and Troon, 6716 inhabitants, of whom 345 are in the village of Dundonald. This place derives its name from the situation of its ancient castle on the summit of a hill near the village. Here Robert II., King of Scotland, and the first of the Stuarts, occasionally resided till his decease in 1390, and the castle was frequently the residence also of many of his successors, but was, with the lands attached to it, granted by James V. to a descendant of the Wallace family, by whom it was sold in 1638 to Sir William Cochrane, ancestor of the present Earl of Dundonald. The lands in 1726 passed to the Montgomerie family, who are still proprietors; but the site and the remains of the ancient castle, from which his lordship takes his title, are reserved by the earl. The PARISH is bounded on the north by the river Irvine, and on the west by the Frith of Clyde; it is about eight miles in length, and from five to six in breadth, comprising 11,000 acres, of which about 2500 are waste, and the greater portion of the rest in culture. The surface along the sea-coast and the banks of the river is nearly level, with some gentle undulations towards the centre, where it rises into hills of moderate elevation, of which the highest, called the Clavin hills, do not exceed 400 feet in height, commanding, however, from their summits a prospect embracing fourteen different counties. With the exception of the Irvine, there are no rivers of any importance in the parish, but springs of excellent water are found in great

The soil embraces almost every variety, and the arable lands are under excellent cultivation; the crops include oats, barley, potatoes, and turnips. Wheat, for the

growth of which the soil is well adapted, is raised in large quantities; though, from the moisture of the climate, and the consequent lateness of the harvest, it was not long ago comparatively but little cultivated. The system of husbandry is good, and considerable tracts of waste land have been reclaimed by tile-draining, first introduced into the parish by the Duke of Portland. The farm-buildings are generally commodious and substantial: the lands are well inclosed, partly with hedge rows and partly with stone dykes, and the more recent improvements in the construction of agricultural implements have been adopted. Much attention is paid to the management of the dairy-farms, and large quantities of the produce are sent to Ayr and Glasgow; the cattle are all of the Ayrshire breed. The rateable annual value of the parish is £23,496. There are still some remains of natural wood, consisting of birch, hazel, and mountain-ash, but none of the trees are remarkable for size: the plantations, though not extensive, are generally in a thriving state. The principal substrata are freestone and coal. The freestone is quarried at Craiksland and Collennan: that at the former place, which is of fine texture and durable quality, and may be raised in masses of any size, is sent chiefly to Ireland, and a steam-engine for sawing it into slabs has been erected at the quarry. The coal is wrought for the supply of the neighbourhood, and for exportation, at Shewalton, and also at Old Rome, on the lands of Fairlie. At the former the coal occurs in two seams, of which the lower, at a depth of thirty-five fathoms, is thirty-four inches, and the upper forty-three inches thick; and at the latter place are four different seams, varying from two feet eight inches to six feet in thickness. The mansion-houses are, Auchan House, built by the Earl of Dundonald, and now nearly in ruins, and the property of Lady Mary Montgomerie, by whose servants it is chiefly inhabited; and Fullarton, Fairlie, Shewalton, Newfield, Hillhouse, and Curreath, which are all handsome and comparatively modern buildings. The village of Dundonald is beautifully situated near the remains of the ancient castle, and has a pleasingly rurallaspect. Letters were formerly delivered here by a runner from the Troon office, who passed daily through the village; but Dundonald has now a post of its own; and facility of communication is afforded by the turnpike-road to Dalmellington, and by several other roads which branch off in various directions. A mart is held in May, chiefly remarkable for a cattle-show. The village of Shewalton, on the bank of the river Irvine. contains 219, and that of Old Rome, on the same river, to the east, contains 257 inhabitants. A tram-road from Kilmarnock to Troon, constructed by the Duke of Portland in 1810, for the conveyance of coal to the port, and the Glasgow and Ayr railway along the sea-coast, completed in 1840, both pass through the parish, and afford great facilities.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Ayr and synod of Glasgow and Ayr. The minister's stipend is £256, with a manse and glebe, valued together at about £40 per annum; patron, Lady Mary Montgomerie. The church, erected in 1803, is a neat structure situated in the village, and containing 630 sittings. Churches have needed at Fullarton and Troon; and there is a place of worship for members of the Free Church.

The parochial school is attended by about eighty children; the master has a salary of £28. 18., with a house and garden, and the fees average £40. There are schools also at Fullarton and Troon, and various Sabbath schools; and a parochial library, established in 1836, and now containing 150 volumes, is supported by subscription. Dr. James McAdam, a native of the parish, bequeathed £1000, of which he appropriated the interest to be distributed in blankets and coal to the poor; and the Misses Campbell, of Curreath, left £90, to be distributed annually to six persons not receiving parochial relief. The remains of the ancient castle of Dundonald consist of a quadrangular range of buildings, two stories in height, 113 feet in length and forty feet in breadth, and in a greatly dilapidated condition; on the western wall are the arms of the Stuarts, much obliterated. Previously to the Reformation it contained a chapel dedicated to St. Ninian, of which no vestiges are now to be traced. On the farm of Barassie was found, while constructing the line of the railway, an urn containing calcined bones, and which appeared to be rather of British than Roman character; and on the heights above the farm of Harpercroft are two ancient camps, of which the larger is defended by a circular embankment of earth and stones, inclosing an area of ten acres, having in the centre a similar inclosure of one acre in extent. The construction of these camps is popularly ascribed to the Romans; but it is not with certainty ascertained by whom they were formed.

DUNDRENNAN, a village, in the parish of Rer-WICK, Stewartry of KIRKCUDBRIGHT, 4 miles (E. S. E.) from Kirkeudbright; containing 202 inhabitants. This place, which is situated in a beautiful valley, about a mile and a half from the north-western shore of Solway Frith, is celebrated for its ancient abbey, founded in 1142 by Fergus, lord of Galloway, for monks of the Cistercian order whom he brought from Rivaulx, in the county of York. The establishment, of which Sylvanus was the first abbot, continued to flourish under his successors till the Reformation; and after its dissolution in 1561, its revenues, amounting to £500, were, upon the death of the last abbot, annexed by James VI. to his royal chapel of Stirling. During the incumbency of the last abbot (Edward Maxwell, son of Lord John Herries), Mary, Queen of Scots, on her flight from the disastrous battle of Langside, arrived at this place, where she spent the night previous to her embarkation for England, for which she sailed from a small creek surrounded by precipitous cliffs, and since called Port-Mary in commemoration of the event. The village has a pleasingly rural appearance; the houses are neatly built, and ornamented with trees of ancient growth, and there are two comfortable inns for the reception of visiters. In the vicinity is the elegant mansion of Dundrennan, the seat of the Maitland family; and the place derives much interest from the venerable ruins of the abbey, and the beauty and variety of the surrounding scenery.

The ruins are situated on a gentle acclivity rising from a narrow vale, through which flows the streamlet called Abbey Burn, and consist chiefly of parts of the conventual church, originally a stately cruciform structure in the early English style, with a central tower 200 feet in height. Several of the monuments are still remaining, though in a greatly dilapidated condition. Among You, L—321

these is the tomb of Alan, lord of Galloway, who was interred in the church in 1233, and whose recumbent effigy in armour, and cross-legged, is sculptured in high relief, but much mutilated; and the tomb of one of the abbots in his canonicals is in tolerable preservation, though the inscription is totally obliterated. For the preservation of these remains, Mr. Maitland some years since presented a memorial to the commissioners of woods and forests, proposing to relinquish all his right of property in the abbey, on condition of its receiving from the crown protection from further dilapidation. In accordance with this proposal, the remains have been secured from decay, and, with the surrounding burialground, inclosed with a high fence of stone. The pavements of the church have been cleared from all accumulations of rubbish, and reduced to their ancient level; and many of the monuments, and of the beautifully clustered columns and gracefully pointed arches, have been restored. The whole, therefore, now exhibits one of the best preserved and most interesting relics of monastic architecture in the kingdom.

DUNDYVAN and NEW DUNDYVAN, villages, in the parish of OLD MONKLAND, Middle ward of the county of LANARK, 11 mile (W. S. W.) from Airdrie; containing, the one 1298, and the other 2202 inhabitants. These are two among numerous villages which have lately and rapidly sprung up in connexion with the extensive coalmines and iron and other works of this district, so distinguished for its mineral wealth and manufacturing importance. They lie on the high road from Airdrie to Glasgow, and are the seats of considerable iron establishments, which employ nearly the whole of the male population. The ironstone wrought at the furnaces here, of which there are several, is of the most valuable kind, some of it yielding from thirty to forty per cent of iron, and is usually denominated the "black band," and chiefly produced from the lands of Rochsilloch, the property of Sir William Alexander. About a mile south-east of Dundyvan are the celebrated Calder iron-works, and at the same distance westward are the Drumpellier coalmines; and all around, pits and quarries are in full operation.

Burgh Seal.

DUNFERMLINE, a royal burgh, and parish, in the district of DUNFERMLINE, county of FIFE; including the villages of Charlestown, Crossford, Halbeath, Limekilns, Mastertown, Patiemuir, North Queensferry, and part of Crossgates; and containing 20,217 inhabitants, of whom 7865 are within the burgh, 12 miles (W. by S.) from Kirkcaldy, and 16 (N. W.) from

Edinburgh. This place, which is of great antiquity, is supposed to have derived its name, signifying in the Gaelic language "the castle on the winding stream," or "the watch-tower upon the stream," from the crection of a castrix on the summit of a peninsulated eminence in the glen of Pittencrieff, by Malcolm Canmore, about the year 1956. Of this castle only some small fragments are now remaining; but it appears, from the traces of foundations, to have been a quadrilateral structure, about sixty feet in length, and fifty feet in

breadth, of great strength, and having an elevation of seventy feet above the level of the rivulet flowing through the glen. Malcolm, on the murder of his father Duncan by the usurper Macbeth, took refuge in England, where he was favourably received at the court of Edward the Confessor, till, on the death of Macbeth, slain by Macduff at the battle of Dunsinane, he ascended the throne of his ancestors. On the conquest of England by the Duke of Normandy in 1066, Edgar Atheling, heir to the crown of England, with his mother, and sisters Margaret and Catherine, attended by a numerous retinue of Saxon nobles, were, on their voyage to Hungary, driven by tempestuous weather into a bay in the north of the Frith of Forth, which has since retained the appellation of St. Margaret's Hope. Malcolm, on hearing of their landing, visited the party, and conducted them in person to his castle, where they were hospitably entertained; and soon after, Margaret, with whom, during his residence in England, he had formed a contract of marriage, became Queen of Scotland. At a short distance to the southeast of Malcolm's castle, a more sumptuous palace was subsequently erected, though the exact date is unknown; but of this once magnificent structure, the residence for many generations of the Scottish kings, and the birthplace of several of them, only a comparatively small portion remains, in which is seen the chimney-place of the apartment where Charles I. was born. Adjoining the palace was the Queen's House, erected for her private residence by Anne of Denmark, queen of James VI., to whom he had granted on the morning after his marriage the lordship of Dunfermline. This mansion was in good repair for many years after the palace was in ruins, but falling into neglect, was for some time occupied as a school, subsequently as a woollen factory, and in 1797, having become ruinous, was entirely removed.

A priory for Benedictine monks was founded by Malcolm, which, being in an unfinished state, was, after his death at the siege of Alnwick, in Northumberland, completed by his son Alexander I., and dedicated to the Holy Trinity and St. Margaret, King Malcolm's queen, whose numerous virtues obtained for her the distinction of canonization. The institution was governed by a prior till the reign of David I., who raised it to the dignity of a mitred ABBEY, and in 1124 placed in it thirteen additional monks from Canterbury, greatly extended the buildings, and endowed it with ample possessions in various parts of the kingdom. It continued to flourish, and became one of the most important and richest establishments in Scotland. In 1291, Edward I. of England visited Dunfermline, where he summoned the Scottish nobility to do homage for their lands as vassals to his crown: in 1296, he made a tour for twenty-one weeks through different parts of Scotland, in which he came to this town; and on his return to England, he took with him the inauguration stone from the abbey of Scone. which he deposited in the church of Westminster, in London. In 1303, Edward visited Dunfermline on his route from Kinross, and took up his residence in the abbey, where he was joined by his queen and a party of nobility, and remained from December till March, While here he was employed in receiving the submission of such of the Scottish nobles as had not on his former visit done him homage for their possessions; and on his departure for England his soldiers set fire to the abbey, which was reduced to little more than a heap of ruins.

the church only, and a few cells of the monks, being spared. In this abbey, of which the buildings were so extensive, the Scottish nobility were accustomed to hold their meetings, during the wars of Bruce and Baliol, for rescuing their country from the English yoke; and to this circumstance is attributed its desolation by the forces of Edward.

David II., son of Robert Bruce, was born at the palace of Dunfermline on the 4th of March, 1323; and during that prince's long minority, Edward Baliol, when contending for the crown of Scotland, in 1332, after having landed his army at Kinghorn, came to this place, where he found a seasonable supply of arms and provisions laid up by order of Regent Randolph. In 1335, a parliament was held here, at which Sir Andrew Murray was made regent of the kingdom in place of Randolph, deceased; but, having gone to visit his estates in the north, in 1339, he died while on his journey, and, after being interred in the chapel of Rosemarkie, his remains were removed to this town, and deposited with those of Bruce and Randolph. In 1385, part of a large body of French auxiliaries who, on the invitation of Robert II., had come to that monarch's assistance against the English, were quartered at this place, which was visited soon afterwards by Richard II. of England, who, having burnt Edinburgh, advanced to Dunfermline, and lodged in the abbey, which, upon his departure, was burnt by the English army, together with the town. In 1441, James, son of Sir Robert Bruce of Clackmannan, was consecrated Bishop of Dunkeld in the abbey church here, and in the same year was also made chancellor of Scotland. The queen of James IV. made a short stay at Dunfermline in 1512; and in 1515, the abbot of Kelso and other friends of Lord Home were imprisoned in the town by order of the Duke of Albany, then regent. Mary, Queen of Scots, visited Dunfermline in her route to Dysart and St. Andrew's, in 1561; and in 1581, James VI. subscribed the covenant at this place. Charles I., afterwards king of England, was born in the palace on the 19th of November, 1600; and in 1633, in his progress through Scotland, he passed a short time at Dunfermline, on which occasion he created Sir Robert Ker earl of Ancrum, and conferred the honour of knighthood on several persons. In the year 1624, the town was nearly destroyed by an accidental fire. In 1650 Charles II. visited the town, where he subscribed the confession of faith called the "Dunfermline Declaration:" and in the following year a battle was fought near Pitreavie House between the forces of Cromwell and the royalist army, in which the latter sustained considerable loss. In 1715, about a month before the battle of Sheriffmuir, a detachment of the Pretender's army, consisting of about 300 highlanders and eighty horse, under the Marquess of Huntly, was surprised and defeated, with the loss of several killed and many taken prisoners, by the forces under colonel, afterwards Lord, Cathcart.

The rown is pleasantly situated on an eminence stretching from east to west, and gradually rising from the south to an elevation of 356 feet above the level of the sea; it consists of one principal street, intersected at right angles by several smaller streets from north to south, of which those in the latter direction have a considerable declivity. The principal street was, in 1770, extended towards the west by the erection of a bridge

across the glen of Pittencrieff, above which the proprietor, George Chalmers, Esq., raised a mound whereon there has been built, in a line with the High-street, a handsome range of houses with gardens attached to them, called Bridge-street. The houses in the chief streets are all substantial and well built. In several parts of the town are numerous villas and many private mansions surrounded with pleasure-grounds, which give to the place a somewhat rural appearance; and the tower and spires of the ancient abbey and public buildings, combining with other features, have a strikingly interesting aspect. Great additions to the town, and considerable improvements, have been recently made; the abbey park has been thrown open for building, and many handsome houses with extensive gardens have been erected. The streets are paved, and lighted with gas by a company established in 1828, who erected works in the lower part of the town at an expense of nearly £12,000; and the inhabitants are tolerably supplied with water brought from springs in the town moor into a capacious reservoir, from which it is distributed by pipes. The Dunfermline library, supported by a proprietary of shareholders, has a collection of about 3000 volumes, and the Tradesmen's and Mechanics' libraries, united in 1832, contain about 2000; a circulating library has been established, and in the town-hall is a public newsroom supplied with the daily journals and periodical publications. The Mechanics' institution, founded in 1825, still retains its apparatus, though the lectures have been discontinued; and a scientific association was established in 1834. The Western District of Fife Agricultural Society hold their meetings here in July, for the distribution of premiums, and the Horticultural, and Pittencrieff Horticultural Societies also meet annually; there is likewise an ornithological society in the

The staple trade is the LINEN manufacture, chiefly of the finer kinds, and which, by a regular and progressive series of improvements, has been brought to the highest state of perfection; the principal articles are, diapers, towelling, napkins, and damasks for table-linen of every variety of pattern, and remarkable for the beauty of their texture. Toilet napkins, with the royal arms in the centre, were made here for his late majesty William IV.; and in 1840, toilet cloths, executed according to a sketch by the officers of the Queen's household, and having the royal arms, with the initials V. R., and a border of oak and laurel, were woven by the same manufacturer for her present Majesty. An order, likewise, was subsequently received from the lord steward by another manufacturer, for damask table-linen of the finest quality, decorated in a suitable manner. The rapid advance in this manufacture was much promoted by rewards offered by the board of trade, and which, though generally discontinued, are still sometimes granted for specimens of superior elegance: in 1837, one firm in the town had obtained, in the course of a few previous years, premiums amounting to £516. The finer yarns are procured chiefly from Leeds and Preston, in England, and from Belfast, in Ireland; but there are large establishments in the town for the spinning of yarn for the weaving of coarser goods, which are sold partly by hawkers in different parts of the country. Coloured table-covers of great variety of pattern have been lately made to a very considerable extent; about tower 100 feet in height, and several carved stones

3000 persons are employed in the various looms, and the value of the goods manufactured annually exceeds £350,000. There are two iron-foundries in the town, and a third at Charlestown, in the parish, in which, in addition to the usual castings of iron, are produced some of brass. The manufacture of tobacco, for which there are two establishments, is considerable. There are also two tanneries and currying-works, three roperies, a soap-work, and a candle manufactory; five breweries, three of which are in the town; four dyeworks, a saw-mill, two tile and brick works, and various other establishments connected with the trade of the town. Branches of the Bank of Scotland, the British Linen Company, the Commercial Bank, and the Edinburgh and Leith Bank have been opened here. The market-days are Tuesday and Friday, the former for corn, which is numerously attended, and the latter for eggs, poultry, butter, and provisions; fairs are held for horses, cattle, and general merchandise, on the third Tuesday in January, March, April, June, July, September, October, and November. The post-office has a good delivery; and facility of communication is afforded by excellent turnpike-roads, of which more than thirty miles traverse the parish, and by railroads, from the collieries and lime-works, to Charlestown. A railway, also, has been constructed from the lower end of the town, and communicates with the Elgin railroad. Numerous steam-boats ply in the Frith of Forth, for which a pier has been formed at Charlestown; there are likewise harbours at Limekilns and Brucehaven. The rateable annual value of the entire parish is £53,515, of which £17,532 are returned for the burgh.

The BURGH appears to have arisen gradually under the abbots of the monastery, from whom it derived certain privileges and immunities, which it continued to hold for nearly two centuries, till it was erected into a royal burgh by charter of James VI. in 1588, ratifying all former grants. The government, under this charter, is vested in a provost, two bailies, a dean of guild, treasurer, chamberlain, and a council of sixteen, by whom all the other officers of the burgh are appointed. There are eight incorporated trades, viz., the smiths, weavers, wrights, tailors, shoemakers, bakers, masons, and butchers, all of whom, except the weavers, have exclusive privileges; the fraternity of guildry is very ancient, and possesses property of the yearly value of about £300. The jurisdiction of the magistrates extends over the whole of the royalty, and the provost is ex-officio a justice of the peace for the county of Fife; the magistrates hold the ordinary bailie-court and the ninemerks' court for the recovery of debts not exceeding the sum of ten shillings. The number of cases in the latter court has very much decreased since the institution of the sheriff's court for small debts; and the criminal jurisdiction is confined to misdemeanours. The police is under the direction of commissioners appointed by act of parliament in 1811. The burgh is associated with those of Stirling, Culross, Inverkeithing, and Queensferry, in returning a member to the imperial parliament; the number of £10 householders within the burgh proper is 397, and of those under that rent, but above £5, 432. The tolbooth, or Town House, was built in 1771, and two upper stories were added to it in 1792; it is a neat plain edifice, with a square

which formed part of the ancient cross, now removed, have been inserted in the front wall of the building. The first-floor contains the council-room and the sheriff's court; and above is the town-hall, used also as an exchange reading-room, in which are portraits of Vice-Admiral Sir Andrew Mitchell, George Chalmers, Esq. and Provost Low, with busts of the late William Pitt and Lord Melville. The third story was used as the gaol previously to the erection of a more commodious building on the town-green. The Guildhall, or Spire hotel, was erected by the fraternity of guildry for the holding of their general meetings, and also for those of the county, but was never completed for that purpose, and in 1820 it became the property of a few individuals who converted it into an hotel. It is a handsome building with a spire 132 feet high, from which it takes its name, and contains, in addition to its arrangements as an hotel, a spacious hall fifty-two feet long, thirty-five feet wide, and twenty-one feet high, which is appropriated to various public purposes. The new Gaol was built at an expense of £2070; it is three stories high, and has eighteen cells, two apartments for debtors, and accommodation for the gaoler.

The PARISH, which is situated in the western part of the county, is of irregular form, about eight miles in average length, and five in average breadth, comprising 23,040 acres, of which 13,391 are arable, about 3740 not arable, 1135 woodland and plantations, and the remainder sites of buildings, water, and waste. The surface is greatly diversified with bold undulations, rising in some parts into hills of considerable elevation, of which the principal are Beath and Craigluscar, the former clothed with verdure to its summit, and commanding an extensive prospect. The coast, reaching for about a mile and a half along the Forth, is partly flat and partly high and rocky. The chief streams that intersect the parish are the Tower burn and the Baldridge burn, both tributaries of the Lyne, which, after these accessions, becomes of considerable size, and falls into the Frith at Charlestown. In the northern part of the parish are several lakes, of which the principal are, the Town loch, about a mile to the north-east of the burgh, and one mile in circumference; Loch End, two miles north of the town, formerly of equal extent, but now much diminished; Dunduff, a small sheet of water, three miles north of the town, and abounding with trout, perch, and pike; and Loch Fitty, two miles north-east of the town, one mile in length, and half a mile in breadth, containing pike, perch, and eels. Loch Gloe, or the White loch, in the Cleish hills, two miles in circumference, and Black loch, a little to the north-west of Loch Gloe, are partly in the parish of Cleish, and both abound with pike, perch, and trout. The soil is generally fertile, and the system of agriculture in a highly improved state; the crops are, oats, barley, wheat, potatocs, and turnips, peas and beans, with the various grasses; and a considerable portion of land is cultivated as orchards and gardens. farm-buildings are substantial and commodiously arranged; the lands are well inclosed, and much waste has been improved by draining, and brought into profitable cultivation. The cattle are chiefly of the Fifeshire black breed, with some of the Teeswater on the dairyfarms, of the former about 1500, and of the latter 500; few sheep are reared, but nearly 1400 are fed upon the pastures, and there is a moderate number of swine.

The principal SUBSTRATA are, coal and limestone, which are extensively raised, freestone, and greenstone; the rocks are generally of the trap formation, and in some parts display fine specimens of columnar basalt. The coalfields are very extensive, and have been wrought from a remote period, first by the abbot of Dunfermline, to whom William de Oberwill, proprietor of Pittencrieff, in 1291 granted the privilege of working a pit on part of his lands. It is, however, chiefly since the year 1771 that they have been wrought to any great extent, and it is calculated that there are still 3000 acres unwrought in the several fields in the parish. The coal, which is of the usual varieties, and generally of good quality, occurs in seams from a few inches to eight feet in thickness, at depths of from fifteen to 105 fathoms below the surface. The average quantity raised annually is 120,000 tons, which are conveyed by railroads from the pits to the harbours of Charlestown. in this parish, and of Inverkeithing, in the parish adjoining, for exportation; seventeen steam-engines are employed, varying from twelve to 120 horse power, and 2910 persons, of whom 1180 are engaged in working the mines. The most extensive quarries of limestone are those on the lands of Broomhall; the stone occurs within a quarter of a mile from the shore, in beds from twenty to fifty feet in thickness, containing a great variety of fossil remains, and the quantity annually raised is about 15,000 tons of stone, and about 400,000 bushels of shells. The stone is conveyed from the quarries by a railroad to Charlestown, where it is burnt; the rough stone is sent principally to Stirling, and the shells to Dundee and the north. There are also quarries at Roscobie and Lathalmond, the produce of which is chiefly sold in the upper lands of the parish; and others on a smaller scale are worked at Sunnybank and Craigluscar. The parish likewise contains several quarries of freestone and trap; ironstone occurs in the Elgin coalfield, and was formerly wrought, and pyrites of iron and of copper have been found. The remains of old timber are not very extensive; the plantations consist of oak, beech, elm, plane, ash, willow. larch, and Scotch fir. Broomhall House, the pleasant and retired seat of the Earl of Elgin, is a handsome mansion, beautifully situated on an eminence overlooking the village of Limekilns, and surrounded by undulated grounds richly wooded. The house has a valuable collection of paintings; and here are preserved the sword and helmet of King Robert Bruce, given to the late earl by Mrs. Bruce of Clackmannan, and also the nuptial bed of Anne of Denmark, queen of James VI., which was for some years in the possession of an innkeeper in the town, who, a short time before her death, presented it to the earl. Pitliver House, Keavil, and Pitfirrane are in the vicinity, but undistinguished by any peculiarity of features; Pittencrieff House was built in 1610, by Sir Alexander Clerk of Edinburgh, whose armorial bearings are over the doorway; and Logie is a modern house, in which is preserved a cabinet of richlycarved walnut, formerly belonging to Anne of Denmark. Pitreavie House was the ancient mansion of the Wardlaw family, and Balmule also belonged to them: the mansion of the Hill, for many ages the residence of the Mitchells, is now occupied in several tenements.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Dunfermline and synod of

Fife; patron, the Crown. There are two ministers, each having a stipend of £282; the minister of the first charge has also a manse, and a glebe valued at £34 per annum, but to the second charge there is attached neither manse nor glebe. The principal of the two incumbencies is filled by the Rev. Peter Chalmers, A. M., author of the highly valuable Historical and Statistical Account of Dunfermline, published in 1844, and whose accurate description of the Dunfermline coalfield, reprinted in that work, was honoured with one of the premiums of the Highland and Agricultural Society of Scotland. The church, once a portion of the ancient abbey, and but ill adapted to its purpose, was rebuilt in 1821 to the east of the former nave, which is now its western approach. It is an elegant cruciform structure in the later English style, with a square embattled tower rising from the centre to the height of 100 feet, and crowned with pinnacles: the parapet is pierced with openings representing the letters of the legend "King Robert the Bruce," whose tomb lies immediately beneath. The interior is finely arranged: the nave is separated from the aisles by handsome clustered columns with decorated capitals, surmounted by gracefully-pointed arches supporting the groined roof, which is ornamented with shields at the intersections of the ribs. This part of the church is lighted by a range of elegant clerestory windows, enriched with tracery; the east window is of large dimensions and of beautiful design, and the aisles and transepts are lighted by windows of corresponding character. Immediately under the tower is the pulpit, in front of the slabs covering the tomb of Bruce, near which it is intended to raise an appropriate monument. The church contains 1400 available sittings, and was completed at an expense of £11,000.

A church dedicated to St. Andrew was built in 1833, to replace an old chapel of ease which had become dilapidated; and in 1835 a district of the parish, about half a mile in length, and a quarter of a mile in breadth, containing a population of 3000, was assigned to it by the General Assembly, and for a short time formed a quoad sacra parish. It is a neat edifice containing 797 sittings, erected at a cost of £1560, partly by subscription: the minister's stipend is £120, derived from the seat-rents and collections, with a house and garden. An extension church, also, was erected at the east end of Golfdrum, in 1840, at an expense of £1673, of which £1002 were raised by subscription; and a district in the neighbourhood, with a population of about 3000, was formerly attached to it: the edifice contains 800 sittings, and the minister has a stipend partly secured on bond, and derived from seat-rents and collections. There was till 1843 a quoad sacra church in Canmore-street; but on the induction of its minister to the parish of Thurso, the congregation dispersed, and a Free church was built on its site in 1844. The parish likewise contains several places of worship for members of the United Associate Synod, one for the Relief Congregation, which was the first established in Scotland, one each for Baptists and Independents, and an Episcopalian

The burgh grammar school is of uncertain foundation, though said to have been originally dependent on the monastery: Anne of Denmark, queen of James VI., granted to the town council £2000 Scotch for its sup-

port, in 1610. The buildings consist of two class-rooms, and a good dwelling-house for the rector, who has a small salary in addition to the fees; there is also a trifling bequest for an usher, but none is appointed, the rector selecting and paying his own assistant. The school under the patronage of the Fraternity of Guild, and for which an appropriate building was erected in 1816, at their expense, contains two rooms, one for English reading, grammar, and geography, and the other for writing, arithmetic, mathematics, and the classics; it is superintended by two masters, each of whom has a dwelling-house and garden rent free, in addition to the fees. About 200 children attend a school at Priory Lane, in which formerly fifty children were taught gratuitously from the proceeds of £1000 bequeathed by Adam Rolland, Esq., of Gask, and now lost; it is supported chiefly by very moderate fees. There is also a school at Golfdrum, opened in 1842, in which about forty children are instructed from the proceeds of a bequest by the Rev. Allan Mc Lean, minister of the parish. Infant schools, Sunday schools, and others, of which some have small endowments, together afford instruction to nearly 3000 children; and there are also numerous friendly societies, and insti-

tutions for humane and charitable purposes.

The ancient monastery continued till the Reformation, when its revenue was estimated at £2513 Scots; the last abbot was George Dury, who died in 1561, when Robert Pitcairn, secretary of state to James VI., was appointed commendator, after which the abbacy was erected into a temporal lordship. Of this once magnificent structure the principal REMAINS are, the western portion of the ABBEY church, which is still entire, and presents a noble specimen of the later Norman style, with lofty massive columns and circular arches, and a timber-frame roof; the south wall of the roofless refectory, in which is a range of nine lofty windows; the western gable of the refectory, with a handsome large window of seven lights, enriched with flowing tracery; and the two towers at the entrance, of which one, north of the gable, and crowned with a low pyramidal spire, is entire, and the other, south-west of the gable, and under which is a spacious gateway, is partly a ruin. The great western doorway of the church, of receding arches enriched with zigzag mouldings, resting on a series of massive columns with flowered capitals, is a beautiful specimen of the later Norman style; and the north porch, though externally of plainer character, combines in the interior numerous minutely elegant details. In the abbey of Dunfermline were interred the remains of Malcolm Canmore and his queen, Margaret; his sons, Edward, Edgar, and Alexander I.; David I.; Malcolm IV.; Alexander III. and his queen, Margaret; ROBERT the BRUCE and his queen, Elizabeth; the queen of Robert III.; and many of the ancient nobility of Scotland. In removing that portion of the abbey on the site of which the new church is erected, several very large slabs were dug up, supposed to indicate the royal sepulchres; and on taking away these stones, in 1819, among various other relics of the ancient kings, was found the skeleton of Robert Bruce, encased in two coverings of thin sheet lead, round which was wrapped a shroud of cloth of gold, the whole inclosed in a strong coffin of oak which had mouldered into dust. After due examination, and a

careful and scrutinizing investigation of the minutest circumstances, which fully proved the identity of the body, the bones were replaced in their natural position, and, being wrapped in the original covering of lead, and deposited in a leaden coffin into which melted pitch was poured, were then reinterred in the very spot in which they had been found, in the choir of the ancient abbey, and immediately under the tower of the present church. On the lid of the coffin is the inscription, in raised letters, King Robert Bruce, under which are the dates 1329 and 1819. Upon the south-east side of the ravine, north of the tower of Canmore, is the cave of St. Margaret, to which that queen was in the habit of retiring for private devotions; it is an excavation in the rock, about twelve feet long and eight feet wide, and though of natural formation appears to have been adapted by art for that purpose. There are still some remains of the ancient Palace, consisting chiefly of the south-west wall and part of the eastern end of the building. The wall, which overlooks the glen, is 205 feet in length, sixty feet in height, and supported by buttresses; and in the ceiling of an oriel window near the south-eastern extremity, is a sculpture in bassrelief of the Annunciation, which was discovered during some repairs in 1812. At the south-eastern angle of the wall, a flight of steps leads down to a vaulted apartment called the Magazine from its having been used by the military, in the rebellion of 1745, as a store-room for their ammunition. There are remains of numerous chapels in the parish; and traces of the ancient walls surrounding the town, and vestiges of the gates, may also still be discovered. Dunfermline gives the title of Baron to the family of Abercromby.

DUNINO, a parish, in the district of St. Andrew's, county of Fife, 4 miles (S. E.) from St. Andrew's: containing, with the district of Kingsmuir, 471 inhabitants. This place derives its name, occasionally corrupted into Denino, and signifying in the Gaelic language "the hill of young women," from the establishment of a nunnery at an early period on an eminence about 300 feet above the level of the sea, and of which the remains, consisting chiefly of the foundation, were removed in 1815. The parish, including the lands of Kingsmuir, which on very doubtful authority have been claimed by the parish of Crail, is about three miles in length, and nearly of equal breadth, comprising 3275 acres, of which 2880 are arable, 270 woodland and plantations, and the remainder waste. The surface is generally level, but the scenery is somewhat enlivened by the course of three streamlets, in which are found excellent trout, and which, uniting their waters, form the burn of Kenly, flowing eastward into the German Ocean. The soil is mostly fertile, producing good crops of wheat, oats, barley, peas, beans, potatoes, and turnips, with the various grasses; and the pastures are luxuriantly rich. The system of husbandry is advanced; the lands have been drained, and inclosed with fences of stone; the farm-houses are well built, and roofed with slate; and on many of the farms are threshing-mills of the most approved construction. The cattle are generally of the Fifeshire black breed, with a few of the Ayrshire; the sheep are the Linton or Northumberland, and considerable numbers of swine are also fed on the several farms. The rateable annual value of the parish is £2965.

The plantations on the banks of one of the rivulets contain a great variety of hard-wood trees, and those in other parts consist of larch and Scotch fir, all in a very flourishing state. Though Dunino is situated on the great coal basin of Scotland, it has been found more profitable to obtain that fuel from St. Andrew's or Anstruther than to work it. The rocks in the parish are of white sandstone, of fine texture, and admirable quality for building; red sandstone is found in regular strata, and limestone forms the bed of a burn; disintegrated trap, intersected with veins of felspar, occurs in one place, and ironstone has been found in considerable quantities. Fairs are held at Kingsmuir in May and October; there are several post-offices within less than five miles of the church, and facilities of communication with St. Andrew's, Anstruther, Cupar, and other towns are afforded by good turnpike-roads. The ECCLE-SIASTICAL affairs are under the superintendence of the presbytery of St. Andrew's and synod of Fife. The minister's stipend is £198. 16., with a manse, and a glebe valued at £28 per annum; patrons, the Principal and Professors of the United College of St. Andrew's. The church is a handsome structure erected in 1826, and contains 224 sittings. The parochial school affords instruction to about forty children; the master's salary is £34, with a house and garden, and the fees average £16. There were until within the last few years some ruins of the ancient castle of Draffan, supposed to be of Danish origin, and also of that of Stravithy; and there are still remains of the castle of Pittairthy, in the south of the parish, commanding an extensive view of the sea. The eastern, or more modern, portion of this building has the date 1653, and is supposed to have been built by Sir William Bruce of Kinross; though unroofed, the walls are in good preservation. Near the garden of the manse are some remains of a Druidical circle: and about a mile to the west is a farm called Pittan-Druidh, or the grave of the Druids. Some copper coins of Charles I, and II., and of William and Mary, were recently found in a grave in the churchyard : two coins of Philip II. of Spain were also dug up in the parish, one of gold, and the other of silver, supposed to have been found in the wreck of a vessel belonging to the Spanish armada; and in 1836, an urn containing ashes was ploughed up in a field on the lands of Balcaithly. Among the most distinguished characters connected with the parish, were, John Fordun, author of the Scoto-chronicon; John Winram, sub-prior of St. Andrew's; and the Rev. James Wood, who, previously to his becoming minister of St. Andrew's, was one of the commissioners that brought Charles II. from the continent at the Restoration, Sir Robert Ayton, author

DUNIPACE, a parish, ecclesiastically united to the parish of Larbert, county of STIRLING, 4 miles (W. by N.) from Falkirk; containing, with the villages of Herbertshire, Denovan, and Torwood, 1578 inhabitants, of whom 562 are in the rural districts. This place, of which the name, of Celtic origin, is derived from two artificial mounds, by some writers supposed to signify "the Hills of Peace," and by others, with greater probability, "the Hills of Death," is of remote antiquity, and has been the scene of numerous important events, of which the last was the signature, on one of these hills, of a treaty of peace by Edward I. of England in

of the celebrated poems, was a native of Dunino.

1301. Dunipace is bounded on the south by the river Carron, and is of triangular form, comprising about 5800 acres, of which 4800 are arable, 630 woodland and plantations, and the remainder moor, moss, and waste. The surface towards the west rises to an elevation of 600 feet above the Forth; towards the east it terminates in the Carse of Stirling; and in addition to the artificial mounds from which the parish takes its name, and which are about sixty feet in height, was formerly another, about two miles to the west, having an elevation of forty feet, but which has been entirely removed within the last few years. The soil is generally light and dry, with some tracts of clay; the crops are, wheat, which has been lately introduced and grows well, barley, oats, turnips, and potatoes; and a large proportion of the surface is in pasture. The cattle are mostly of small size, as best adapted to the land, whether for feeding or for the dairy; the farms are of moderate extent, and under good management. A farmers society was established in 1839, for the encouragement of agriculture and the improvement of the breed of cattle; and a ploughing-match and a cattle-show are held annually, when prizes are awarded to the successful competitors. The rateable annual value of the parish is £7594.

The plantations are generally thriving; and there are considerable remains of the ancient forest of Torwood, where, till within the last thirty years, was a stately oak, in the hollow trunk of which, twelve feet in diameter, the celebrated Wallace and his companions occasionally held meetings, to concert measures for rescuing their country from the tyranny of Edward I. of England. Herbertshire Castle, a very ancient structure of unknown date, supposed to have been originally a royal huntingseat, is beautifully situated on the north bank of the Carron, in an extensive demesne, richly wooded, and tastefully laid out in walks commanding much picturesque scenery. Dunipace House, a handsome modern mansion, is finely situated near the site of the old church; and Quarter House, also a good residence, is sheltered by thriving plantations. Carbrook House is romantically situated within a short distance of Torwood Castle, from the woods of which it derives much additional beauty to its scenery. Facility of communication with Falkirk and other towns in the vicinity is afforded by excellent roads, and by a bridge of three arches erected in 1828, to replace one of inconvenient construction which had become insecure from its antiquity; and a handsome bridge leading to Dunipace House was built over the river Carron, a little below the ancient ford, in 1824. The ECCLESIASTICAL affairs of the parish, which about the year 1620 was united to that of Larbert, are under the superintendence of the presbytery of Stirling and synod of Perth and Stirling. The minister, who officiates in both places, has a stipend of £271. 13., with a good manse in Larbert, and a glebe, the common property of the two parishes, valued at £26. 10. per annum; patron, the Crown. The old church of Dunipace was taken down from apprehension of insecurity, and the present church erected on a site about a mile and a half to the west, in 1834, at a cost of £2500; it is a handsome structure in the later English style, with a square embattled tower, and contains 604 sittings. The members of the Free Church have a place of worship. The parochial school is attended by about sixty

children; the master has a salary of £34, with a house and garden, and the fees average £15. William Simpson, Esq., of Plean, bequeathed £500 to the Kirk Session for the benefit of the poor. There are some remains of the castle of Torwood to the west of the turnpike-road from Falkirk to Stirling; the history of this structure, which is surrounded by the remains of the ancient Caledonian forest, is involved in much obscurity; the lands attached to it were purchased from one of the lords Forresters by the late Thomas Dundas, Esq., grandfather of Colonel Dundas, of Carron Hall, the present proprietor.



DUNKELD and DOWALLY, a parish, in the county of PERTH, 15 miles (N. by W.) from Perth, and 55 (N. N. W.) from Edinburgh; comprising the ancient city of Dunkeld, partly within the parish of Caputh; for many years the seat of the primacy of the kingdom prior to its removal to St. Andrew's, and now the seat of a presbytery; and containing in the parish 2848 inhabitants, of whom 1096 are in the town. This place, which is of very remote origin, and is supposed to have been the capital of the ancient Caledonia, appears to have derived its name from the erection of a CASTLE or stronghold, towards the close of the 5th century, on an eminence commanding the passes of the vale of Atholl, and still called the King's seat, from its having been the resort of some of the earlier monarchs for partaking the diversion of the chase. There are yet remains of this ancient fortress; and near the site, Mary, Queen of Scots, narrowly escaped a serious injury from one of the herd, while witnessing a chase for the celebration of which the Earl of Atholl had employed 2000 of his Highlanders to collect the deer of the central Highlands. A MONASTERY was founded here about the year 570 for brethren of the order of St. Columba, subordinate to the abbey of Iona, over which that saint at the time presided; and Columba remained for some months at this place, for the instruction of the people of the surrounding district, who assembled in great numbers to hear him. The establishment was placed under the superintendence of an abbot, many of whose successors held the most distinguished offices in the state; and the brethren, who are identified with the ancient Culdees, employed themselves chiefly in teaching and transcribing the sacred Scriptures, but had no communion with the Church of Rome. The monastery, originally of rude construction, was rebuilt with stone about the year 729, and continued to advance in importance; numerous dwellings gradually arose in the immediate vicinity, and in S34 the town had so much increased in extent that Brudus, king of the Picts, with a numerous army, after crossing the Tay, found sufficient accommodation in the town and castle preparatory to his battle with Alpinus, king of the Scots, at Angus.

In 845, the Danes, on their march to plunder the monastery, were encountered near Dunkeld by Kenneth Mc Alpine, who defeated them with considerable loss; but, in 905, again advancing for the same purpose, they succeeded in plundering the monastery and laying waste the town. In the reign of Kenneth III., a numerous army of Danes, in a third attempt to commit the same depredations, were intercepted on their march by that monarch, who, in a severe conflict near Luncarty, defeated them with great slaughter. The buildings connected with the monastery still increased, and the relics of St. Columba were removed from Iona, and deposited in a church erected here, and dedicated to his memory by Kenneth Mc Alpine after he had united the Scots and Picts into one kingdom. The Culdees continued their establishment under a superior of their own nomination, and had, in the parish of Dowally and other places in the district, various smaller institutions, till they were superseded by canons regular in the reign of David I., who, in 1127, converted the monastery into a cathedral establishment, and made Dunkeld the seat of a diocese, which retained the primacy of the kingdom until the distinction was transferred to the see of St. Andrew's in the reign of James III. The prelates of Dunkeld were much exposed to the aggressions of the heads of the Highland clans in the vicinity of the diocese, with whom a constant state of warfare was maintained. The revenues of the see were frequently intercepted by armed bands who waylaid the bishops' officers, and carried them off by violence; and such of the lands belonging to the bishops as were contiguous to the estates of the Highland chiefs were either seized and appropriated to their own use, or plundered and laid waste. The bishops were assaulted even while officiating in the cathedral; and those who ventured to resist, or bring to punishment, the leaders by whom these outrages were perpetrated, were beset by parties against whose hostile attacks they were compelled to defend themselves by a numerous retinue of armed attendants.

In the reign of James II., the Earl of Atholl, nephew of that monarch, assembled the canons of the abbey, and requested them to appoint his brother, Andrew Stuart, though not in full orders, successor to the see, which had become vacant by the death of Bishop Brown. With this request they thought proper, through intimidation, to comply; but the election was afterwards abrogated by Pope Leo X., and Gavin Douglas, uncle of the Earl of Angus, was appointed, whose arrival to take possession of the see caused the servants of Stuart to fly to arms, and seize upon the palace and the tower of the cathedral, whence they discharged a volley of shot against the house of the dean, to which Douglas had retired to receive the homage of the clergy. On the following day, the city was filled with the armed adherents of both parties, and a dreadful scene of violence ensued; but at length, Stuart, finding it impossible to relieve his men in the palace, was compelled to abandon it, and, having no hope of retaining the prelacy, he retired on condition of being allowed to hold that portion of the bishop's rents which he had already received, and also the churches of Alyth and Cargill, on

payment annually of a trifling acknowledgment. From this time the see remained undisturbed till the Reformation. The church erected by Kenneth Mc Alpine in 845 continued to be the cathedral till 1318, when the choir of a more spacious and elegant structure was completed by Bishop Sinclair, and appropriated to that purpose; in 1406 a nave was added to the building by Bishop Cardney, and the remainder of the church was completed in 1464 by Bishop Lauder, who also erected the lofty tower of the cathedral, and built the chapterhouse, in 1469. The episcopal palace, to the south-west of the cathedral church, was formerly defended by a castle, erected in 1408, but of which at present nothing remains except the site, still called the Castle Close; and in 1508, a wing was added to the palace, and a handsome chapel built immediately adjoining it. The bishops had palaces also at Cluny, Perth, and Edinburgh, with ample revenues; and at the time of the Reformation, the church of Dunkeld was valued at £1600 per annum. In 1560, a commission was issued by the Lords of Congregation for purifying the church, by removing the altars, images, and other idolatrous ornaments, and burning them in the churchyard; and in their zeal to fulfil this commission, the mob destroyed the whole of the interior of that beautiful and venerable structure of which the ruins display the stately magnificence, and left nothing entire but the walls. These, too, were subsequently stripped of their roof, and have since remained in a state of dreary ruin, with the exception only of the choir, which in 1600 was roofed with slate at the expense of the family of Stuart, of Ladywell, and has been appropriated as the parish church. By acts of the General Assembly in 1586 and 1593, the city was made the seat of a presbytery; but there is still a bishop of Dunkeld, though unconnected with the Church of Scotland, who presides over the episcopal churches of Dunkeld, Dunblane, and Fife.

After the battle of Killiecrankie in 1689, the Highland troops of Viscount Dundee, who had been killed in that conflict, advanced to the city, then garrisoned by the newly-raised Cameronian regiment; and after a severe struggle, the Highlanders obtained possession of many of the houses, from which they made frequent discharges of musketry upon the Cameronian soldiers, who, in order to dislodge them, set fire to the buildings where they had sought shelter. The whole of the town, with the exception of the cathedral and three houses, was totally burnt; and the inhabitants were compelled to take refuge in the church. In 1703, the Marquess of Atholl was elevated to the rank of duke by Queen Anne, who is said to have subsequently paid a visit to that nobleman, first at Blair-Atholl, and then at Dunkeld House, to confer with him on matters connected with the union of the two kingdoms: and in corroboration of the event a state room in the castle at the former place is still called Queen Anne's bedchamber. On the breaking out of the rebellion in 1745, the Marquess of Tullibardine, accompanied by the Pretender, whose cause he had embraced, took temporary possession of Blair Castle in the absence of his younger brother, the Duke of Atholl, and sent the lords Nairn and Lochiel to proclaim the prince at the market-cross of Dunkeld. Early in the following year, the Duke of Cumberland stationed part of his forces at Blair-Atholl and in the city, which posts, after his departure, were occupied by bodies of Hessian troops, between whom and the Atholl

Highlanders frequent skirmishes took place in the neighbourhood. In September, 1842, Her Majesty the Queen, while visiting her Scottish dominions, made an excursion to Dunkeld House, attended by Prince Albert, and was met on the boundary of the estate by a numerous guard of the Atholl Highlanders, who escorted the royal visiters to the park. Here Lord Glenlyon, the heir of the family, at the head of his Highland regiment, received the Queen, and then conducted her to the tent which had been erected for her reception on the lawn to the north-west of the cathedral, a spot commanding a splendid view of the wildly romantic and beautifully picturesous scenery for which the place is so highly celebrated. Her Majesty reviewed the regiment, and passing along the line formed by the various local societies that had been assembled in the park, retired into the tent, where a sumptuous collation was served, after which the officers of the Atholl clan were severally introduced to the Queen, and had the honour of kissing hands. Having remained for a few hours at Dunkeld, Her Majesty took her departure for Breadalbane, escorted by the Hon. Capt. Murray, who rode by the side of the royal carriage to the boundary of the Atholl estate, a distance of thirteen miles, pointing out by name to the Queen the various objects of interest. In 1844, Her Majesty, on her second visit to Scotland, passed again through

The rown is beautifully situated on the north bank of the river Tay, over which is a noble bridge of five open arches, of which the central arch has a span of ninety feet, and the others of eighty-four and seventyfour each, with two dry arches of twenty-five feet span, the whole erected in 1809, by the late Duke of Atholl, at an expense of £30,000, of which £5000 were granted by government. From the centre of the bridge is a fine view of the city, which consists partly of a spacious street of handsome modern houses, extending from the bridge along the line of the great north road from Perth to Inverness; and a street of more ancient but well-built houses crosses the former at right angles, in the marketplace, from which the old cross was removed about the commencement of the present century. Near the cathedral is the deanery, the only house now remaining of the three saved from the conflagration in 1689. There is a public library, called the Mackintosh library, which originated in a gift to the town by the Rev. Donald Mackintosh, in 1811; it is under the direction of a committee of curators, and the collection at present consists of more than 2000 volumes. The manufacture of linen and the tanning of leather, formerly carried on to a considerable extent, have been discontinued, and the chief trade at present is the making of shoes. Many of the poorer class are employed during the spring and summer months in the peeling of oak, and at other times in agriculture and in the slate-quarries; there are also a distillery, a public brewery, and several malting establishments, and a saw-mill, affording occupation to a moderate number of persons. Since the erection of the bridge a very great increase has taken place in the general traffic of the town and neighbourhood. There are now two spacious hotels with posting establishments, for the reception of visiters whom the beauty of the scenery and the numerous objects of deep interest in the vicinity attract; and several lodging-houses are occupied by families and individuals who during the summer

months make this their residence. The post-office has a good delivery; the Inverness mail through Atholl passes daily, a coach to Perth three times in the week, and during the summer there are coaches to Inverness, Dundee, Loch Lomond, and Perth. The market, which is amply supplied with provisions of every kind, is on Saturday; and fairs for cattle and horses, and for hiring farm-servants, are held on February 14th, March 25th, April 5th, June 9th, and the second Tuesday in November. The police is under the management of an officer appointed by the Duke of Atholl as hereditary lord of the barony. A court for the recovery of small debts is held quarterly, under the sheriff; and the county magistrates for the district hold their courts in the Masons' lodge, in which also public meetings are held, and the general business of the town transacted. The old prison was taken down in 1743, and one of the dry arches of the bridge was subsequently inclosed and fitted up for the temporary confinement of offenders.

The PARISH is situated on the north side of the vale of Atholl, and extends for more than six miles along the bank of the Tay, varying in breadth, and comprising about 12,000 acres, of which 1200 are arable, 300 pasture, 10,000 woodland and plantations, and the remainder covered with water. The surface is strikingly diversified with hills of precipitous elevation and fantastic form, of which the steep acclivities are indented with deep ravines, and which vary in height from 1000 to 2000 feet above the level of the sea, rising abruptly from a narrow tract of shelving low land apparently gained by embankment from the river. These hills were planted with larch-trees by the late Duke of Atholl, and form an extensive forest, nearly fourteen miles in length from Craig-y-barns, opposite the King's Seat, which has an elevation of 1000 feet above the sea, and varying from three to six miles in breadth. On the summit of the hill of Duchray, which rises to a height of 1900 feet, is a lake about half a mile in circumference, abounding with perch; on the hill of Ordie, at an elevation of 700 feet, is another, several miles in circumference, in which are trout of excellent quality; in the barony of Dulcapon is Loch Broom, also containing trout; and at Rotmel are two lakes, in which perch are found. The soil in the lower lands is thin and light, but on the acclivities of the hills richer, and slightly intermixed with clay, producing good crops of oats and barley, with turnips and potatoes. The state of husbandry has been greatly improved, and an agricultural society for the district established; the lands have been drained and inclosed; the farm-buildings and offices are of stone, roofed with slate, and are comfortable and well arranged. The rateable annual value of the parish is £6073. The substratum is principally clay-slate, of which the rocks are composed, and which is remarkable chiefly for the irregularity of its formation. On the eastern base of the hill of Craig-ybarns, a small vein of copper-ore was discovered, but has not been wrought; and in a bank of sand about twenty feet above the level of the river Tay, in the lands of Dowally, some grains of gold were found, of which ornaments were made; but the quantity obtained was so small, in comparison with the expense of extracting it, that all attempts have been abandoned. Pearls of good colour and form, though coarse, are found in the muscles of the Tay, and occasionally some of finer quality and of great value.

The present Dunkeld House, one of the seats of the Murray family, now in an unfinished state, was commenced by the late Duke of Atholl not long before his death in 1830, since which event the building has been The mansion had been raised to the discontinued. The mansion had been raised to the second story; an elegant family chapel, the grand staircase, and a gallery ninety-six feet in length had been nearly completed; and in this state, with a temporary roof to protect the walls from injury, the structure, which is in the later English style of architecture, still remains. It is situated in a park of no great extent, but pre-eminent for the unrivalled beauty of its scenery, and for the extensive views it commands over the rich vale of Athol and the river Tay on the one side, and the majestic forest and wildly mountainous district on the other. Within the park are the stately remains of the venerable abbey of Dunkeld, with which the style of the mansion is in pleasing harmony; the grounds are laid out with great taste and effect, and combine every possible variety of deeply-interesting features. Near the remains of the cathedral are two fine larch-trees, the first of that species introduced into Britain, having been brought from the Tyrol by Mr. Menzies, of Culdares, in 1738. They were reared in the greenhouse, and planted not far from the old mansion about the same time as those in the Monzie gardens, near Crieff: they have attained a height of about ninety feet, with proportionate girth, and are apparently in a state of progressive increase. The village of Dowally consists of a few houses near the church of that name, with one good inn; there is also the small village of Kindallachan, about a mile distant.

The parish of Dowally and the ancient city of Dunkeld both formed originally part of the extensive parish of Caputh, from which they were separated in 1500, and erected into a distinct parish. The minister's stipend is £161, with an allowance of £63 in lieu of manse and glebe; patron, the Duke of Atholl. The CHOIR of the CATHEDRAL was first repaired, and fitted up for public worship, at the expense of the Murray family, about the year 1691; and in 1820 it was thoroughly repaired, and restored, with some trifling exceptions, to its original state by the late duke, at a cost of £5400, towards which £1000 were granted by government. The interior contains 655 sittings, and is separated from the aisles by a range of seven circular arches, supported on low massive Norman columns, above which are a triforium of similar character, and a range of clerestory windows of the early English style. In the choir was formerly a recumbent figure of Alexander, son of Robert, King of Scotland, but better known as the Wolf of Badenoch; it is now placed in the vestibule, in which, also, is a tablet to the memory of the Rev. John Robb, minister of Dunkeld, who was wrecked in the Forfarshire steamer in 1838. In the north wall of the choir is a tablet to Thomas Bisset, commissary of Dunkeld; and in the south aisle is the monument of Bishop Cardney, on which is his effigy in a recumbent posture, under a crocketed canopy. The statue of Bishop Sinclair, of which the head has been broken off, is in one of the aisles; and within the walls are also tombstones of the Dean of Dunkeld in 1476, and the rector of Monedie in 1548. The other portions of the cathedral are roofless, and falling into decay; the walls of the aisles are strengthened with buttresses between the windows,

terminating in crocketed pinnacles above the parapet, and at the west end of the nave is the lofty tower ninety-six feet high, with an octagonal turret of great beauty. The Chapter-house, which has been appropriated as a sepulchral chapel for the Murray family, contains several stately monuments, among which are, a marble statue of John, fourth duke of Atholl, attired in his parliamentary robes, crected by his duchess in 1833; a monument to the Marquess of Atholl, on which the armorial bearings with their several quarterings are richly emblazoned; and a tablet inscribed to the memory of Lord Charles Murray, who died in Greece.

The church of Dowally was erected in 1820, on the site of the old church founded by Bishop Brown; it is a neat structure containing 210 sittings, all of which are free, and to which, by the erection of a gallery, eighty might be added. On the east wall of the building are the armorial bearings of Bishop Brown. Divine service is performed every Sunday, both in the English and Gaelic languages, by the assistant minister of Dunkeld. There are places of worship for members of the Free Church, Independents, and Glassites. The Royal Grammar School was founded in 1567, by James VI., who granted funds for its support, from which the rector derives a salary of £5, 13, 4., in addition to the fees and a house rent free; the presentation is vested in the Murray family, subject to the approval of the synod of Perth and Stirling, who have power of removal on sufficient cause. The buildings are maintained by the family; the course of study is similar to that of the High School of Edinburgh, and the number of scholars averages about eighty. A parochial school was established at Dowally in 1833, by the trustees of the Atholl estates, who erected a school-house, and pay the master a salary of £34, in addition to about £14 fees. A school for the instruction of girls in sewing, tambouring, and other branches of female industry, was instituted by Jane, Duchess of Atholl, in 1788, and since her decease has been maintained by Lady Glenlyon; the duchess also instituted a Sunday school in 1789, for which she erected an appropriate building. An hospital was erected in 1510, by Bishop Brown, for the maintenance of seven aged men, each of whom had a free house, with five bolls of meal, and an allowance of five merks annually. The building was destroyed in the conflagration of the city in 1689, and some good houses were erected on the site, of which several were afterwards sold; the rent of the remainder is distributed in meal among the bedesmen, under the patronage of the commissary. A chapel dedicated to St. Ninian was founded in 1420, by Bishop Cardney, who endowed it with the lands of Mucklarie, the rents of which are now paid to the rector of the royal school; there are no remains of the building, and the site is occupied by the houses in Atholl-street. On the summit of an eminence to the east of the town, not far from St. Ninian's, was a chapel dedicated to Jerome, and called the Red Chapel; the site is inclosed by a stone wall, but there are no remains of the edifice. The ruins of the ancient castle of Rotmel were removed about the beginning of the present century, when numerous coins were found in digging up the foundation. To the east of the city is an extensive tract called the Craigwood, in the centre of which is an eminence commanding a fine view of the

the side of Craig-v-barns are two caves overlooking the King's Pass, of which one was an ancient hermitage, and the other the abode of a noted robber who was shot on his return from the well of St. Columba: and on the east side is another, called the Duchess' Cave, which till lately was neatly fitted up. There are also several caves on the back hills of Dowally, which were inhabited for many months after the battle of Culloden,

DUNKELD, LITTLE, a parish, in the county of PERTH, adjoining Dunkeld, and containing, with the village of Inver, 2718 inhabitants. This parish, which includes the ancient parish of Laganallachy, is bounded on the north-east by the Tay, and is about sixteen miles in length, and from five to six in extreme breadth, comprising 23,200 acres, of which about 7500 are under cultivation, 3204 woodland and plantations, and the remainder waste. The lands are divided into three districts, Murthly, Strathbran, and the Bishopric, the last so called from having formerly belonged to the ancient see of Dunkeld. The district of Murthly extends from the parish of Kinclaven on the east to the village of Inver, and includes the hill of Birnam. The district of Strathbran extends from Inver to Amulrie on the west, for nearly nine miles, and is watered by the river Bran, from which it takes its name; and the Bishopric stretches from Inver for almost ten miles along the Tay. The surface is strikingly diversified with ranges of hills, of which that of Birnam, on the south, rises in stately grandeur to a considerable elevation, embracing an extensive view of the adjacent country; the hill of Craigvinian, on the western bank of the Tay, also commands some finely-varied prospects. The river Bran has its source in Loch Freuchy, on the southern border of the parish, and in its precipitous and romantic course forms several picturesque cascades; it flows into the Tay nearly opposite the town of Dunkeld. There are also a few lakes, chiefly in the mountain district, all of which abound with excellent trout, and in Loch Skiack are found pike of considerable size. The SOIL varies extremely in different parts of this extensive parish; in the eastern portions it is generally a rich black loam, and in other districts partly sand and partly gravel. The crops are, barley, bear, and oats, with turnips and potatoes, of which last great quantities are raised, and sent to the London markets, where, from the excellence of their quality, they obtain a decided preference. Considerable numbers of black-cattle are reared in the Highland districts of the parish, and sent to the southern markets; and many sheep, usually of the black-faced breed, are fed by the various tenants. There are extensive woods and plantations in Murthly and the Bishopric; the prevailing trees are, oak, ash, Scotch fir, larch, and plane, with birch and bazel. The coppices of oak are cut down as they successively attain the growth of twenty years, and produce a valuable return by the sale of the bark, in the preparation of which many of the population are employed during the summer months. Great quantities of Scotch fir, also, of large girth, are sent to England for ship-building, and timber for railroads and other purposes. Near Murthly is a quarry of fine freestone, from which was raised the stone for the cathedral of Dunkeld, and more across the Tay; there is likewise a quarry of excellent each; and, the schools being situated in populous dis-

town and the several passes of the vale of Atholl. On slate at Birnam hill, which is extensively wrought. The rateable annual value of the parish is £8960.

Murthly Castle is beautifully situated on the south bank of the river, in a finely-wooded and ample demesne rising in bold undulations, and comprehending much picturesque scenery; a handsome modern mansion has been begun by the proprietor in front of the castle, and various improvements have been made in the grounds. Dalguise is an ancient mansion with modern additions, pleasantly situated on the road to Taymouth: Kinnaird House stands on an eminence overlooking the Tay, in grounds tastefully laid out, and abounding with romantic scenery. Birnam Lodge and Birnam Cottage are both pleasant houses nearly opposite to Dunkeld; and a handsome seat in the cottage style, beautifully situated on the western acclivity of Torwood. has been recently built by Mr. Wallace, of Perth. There are numerous hamlets in the parish, few of which can be regarded as villages, with the exception of Inver, itself a small village, situated at the influx of the river Bran into the Tay, and, previously to the erection of the bridge, the station of a ferry across that river. This village is much frequented by parties visiting the romantic scenery in its vicinity. Among its principal attractions are, the Rumbling Bridge, thrown over a deep chasm in which the Bran, rushing with impetuous violence among the rocks, forms a romantic cascade; and Ossian's Seat, or the Hermitage, situated on the north bank of the Bran, in the woods of the Duke of Atholl, and close to which is a natural cascade of less romantic, but more picturesque, appearance. Near the village is a saw-mill driven by water equivalent to twenty-four horse power, where a considerable number of persons are employed. There are several fishingstations on the Tay, in which salmon and salmon-trout were formerly taken in abundance; but the quantity for some years has been rapidly decreasing, and the fisheries at present yield but a very inconsiderable rent to the proprietors. Facility of communication is afforded by excellent turnpike-roads, of which those in the districts of Strathbran and the Bishopric pass for ten miles, and that in the eastern district for four miles, through the parish; and about half-way between Dunkeld and Amulrie, a bridge has been built over the river Bran.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Dunkeld and synod of Perth and Stirling; patron, the Crown. The minister's stipend is £157. 10., with a manse, and the glebes of this place and Laganallachy together are valued at £18 per annum. The parish church, situated near the south bank of the Tay, was built in 1798, and is a neat plain structure containing 820 sittings. The church of Laganallachy, in the district of Strathbran, has about 450 sittings; and divine service is performed there one Sunday in the month, wholly in the Gaelic language. There is a Roman Catholic chapel attached to Murthly Castle, recently fitted up by the proprietor. Two parochial schools are supported; the master of the one has a salary of £29. 18., with about £10 arising from the fees, and the master of the other a salary of £10, with £10 fees, and both have houses and gardens rent free. There are also three schools connected with the Society for Propagating Christian recently, for the erection of the bridge at that place Knowledge, the masters of which have salaries of £15

tricts, the amount of fees is considerable. A small parochial library is supported by subscription. John Stewart, Esq., of Grandfully, about the commencement of the last century, bequeathed £20,000 merks Scotch for the maintenance of twelve poor men of the Episcopalian Church; and in 1740, a building for their reception was erected on the lands of Murthly; but the original purpose of the testator was not carried into effect, and the property consequently accumulated to the sum of £2609 sterling, of which the interest is divided among poor persons of this and the neighbouring parishes. There are several Druidical remains; and on the farm of Balinloan is a remarkable stone called Clach-a-mhoid, where it is said a baron in the vicinity held his court. Two very large trees are still standing near the church, said to be the only remains of Birnam Forest, and on a plain near the bank of the Bran are the ruins of the castle of Trochery, an ancient residence of the Gowrie family.

DUNLICHTY, county of Inverness .- See Daviot. DUNLOP, a parish, chiefly in the district of Cun-NINGHAME, county of AYR, but partly in the Upper ward of the county of RENFREW, 21 miles (N. N. W.) from Stewarton; containing 1150 inhabitants. This place derives its name, signifying in the Gaelic language a "winding hill," from the situation of its ancient castle on the summit of a hill, of which the base was surrounded by a small river. The parish is about seven miles in length, and two in average breadth, and comprises 6554 acres, of which 5834 are arable, 130 woodland and plantations, and the remainder hill pasture, moss, and waste. The surface is gently undulated, and though rather elevated, in no part attains a height of more than 150 feet above the level of the sea; the highest hills are those of Craignaught and Knockmead, towards the north-east, which command some pleasing and richly-varied prospects over the adjacent country. From Bruckenheugh, about a mile to the south of the church, the view embraces the wooded district between this parish and the sea, the shores of the Frith of Clyde with their numerous bays and promontories, the lofty mountains of Arran, with Ailsa Craig and the hills of Ireland in the distance. There are many springs of excellent water, and the lands are intersected with various streams, of which the principal is the Lugton; it has its source in Loch Libo, in Renfrewshire, and, after a course of about fifteen miles, in which it forms a boundary between this parish and that of Beith, flows into the river Garnock near Kilwinning. The Glassert burn runs through the centre of the parish, dividing it into two equal parts, and, receiving several streamlets in its course, falls into the Annack; Corsehill burn is also a small stream, separating the parish from that of Stewarton. Lugton burn abounds with trout and pike; trout are also found in the other streams, and in the Glassert char used formerly to be taken in abundance, but they have now totally disappeared. Halket loch, formerly covering about ten acres, has been drained within the last few years, and is now a luxuriant meadow.

The soil is generally of a clayey retentive quality, but fertile, and under proper management very productive; in the southern parts of the parish a rich loam is prevalent, and in the higher lands are some patches of moss. The principal crop is oats, with a few acres of wheat; barley and bear are raised for home consump-

tion, and also small quantities of potatoes and turnips, for which, however, the soil is not well adapted. The system of agriculture is improving; the rotation plan of husbandry is adopted, and the draining of the lands, hitherto much neglected, is now growing into general practice. The dairy-farms are the chief objects of attention with the farmers, and the cheese produced has long been distinguished for its quality; it differs from other kinds mainly in its being made of unskimmed milk, a practice originally introduced here by Barbara Gilmour, from which circumstance all cheese made in a similar manner has obtained the distinctive appellation of Dunlop cheese. About 25,000 stone are annually produced in the parish, and find a ready sale in the various markets. Great attention is paid to the rearing of cattle, which are all of the Ayrshire or Cunninghame breed; the sheep are generally the Leicestershire: about 900 milch-cows are kept for the dairy. The rateable annual value of the parish is £8493. There are no natural woods; the plantations consist of larch, Scotch fir, ash, elm, beech, and plane, and on the larger properties they are well attended to, and are in a flourishing state. The substrata are, claystone passing into porphyry and amygdaloid, with occasional masses of greenstone and basalt; limestone, sandstone, and coal. The limestone, which abounds with petrified shells, is quarried at Laigh-Gameshill; it occurs in seams of about sixteen feet in thickness, and being of excellent quality about 5000 bolls are annually raised, part of which is burnt on the spot. Limestone is also wrought in other parts of the parish, but to a comparatively small extent. The coal, of which only a few cart-loads have been removed, was found to be of so inferior a quality that it was not thought advisable to continue the working of it: the greenstone and freestone have been quarried in several places for building purposes and for making dykes for inclosing the lands, and also to furnish materials for the furrow-drains.

Dunlop House, a spacious and elegant mansion in the early English style, is beautifully situated on the bank of the Corsehill burn, in a deeply-sequestered spot, and embosomed in a richly-planted demesne. The village, which is pleasant, consists principally of one street, neatly built; a subscription library has been established. and there is also a library in connexion with a Sabbath school, which contains about 250 volumes. The inhabitants of the village are partly employed in the various trades requisite for the supply of the parish, and many of them are engaged as cheese-factors for the neighbouring districts, which they supply not only with the produce of Dunlop, but also with that of other places in the county of Ayr. Fairs for the sale of dairy stock and agricultural produce are held on the second Friday in May (O. S.) and the 12th of November, at both of which a considerable quantity of business is transacted. The parish is in the presbytery of Irvine and synod of Glasgow and Ayr, and in the patronage of the Earl of Eglinton. The minister's stipend is £215, with a manse, and a glebe valued at £20 per annum. The church, erected in 1836 to replace the ancient building, which had become too small for the increased population, is a neat and substantial edifice adapted for a congregation of 830 persons. The parochial school is well conducted; the master has a salary of £25. 13., with £18 fees, a house, and £2. 2. in lieu of a garden. The present schoolhouse was erected in 1840: the old one, yet standing, was built in 1641 by James, Viscount Clandeboyes, by whom, according to the inscription in front, it would appear to have been endowed; but nothing is known of the funds appropriated to that purpose. At Chapel House, about half a mile from the village, were the ruins of an ancient chapel dedicated to the Virgin Mary, which have been removed within the last few years. The castle of Dunlop, which was taken down to make room for the present modern mansion, was of great antiquity; but both the date and the original founder are unknown. Aiket Castle, about a mile to the south of the church, was for many centuries prior to the year 1700 inhabited by a branch of the Cunninghame family: the original tower, which was four stories in height, and of which the lower story has a vaulted roof of stone, has been lowered to make it correspond with the additional buildings requisite for converting it into a dwelling-house. The learned John Major, the tutor of John Knox, and professor of theology in the university of Glasgow, was vicar of Dunlop; and James Hamilton, Viscount Clandeboyes, was born in the parish, of which his father was vicar. Lieutenant-General James Dunlop, of Dunlop, father of the present proprietor, was eminently distinguished in his military profession; his mother was the early friend and correspondent of the poet Burns.

DUNMORE, a village, in the parish of AIRTH, county of STIRLING, 8 miles (E. by S.) from Stirling; containing 153 inhabitants. It is situated on the southwest side of the Frith of Forth, and on the road from Airth to Stirling, and has a harbour, now a calling-place for the Stirling steamers. The village is small and of rather mean appearance, but the scenery around it is peculiarly beautiful, and the high grounds in the vicinity finely contrast with the almost level plain of the rest of the parish. Formerly an extensive coal-mine was in operation, but the works were relinquished about the year 1810, when more than thirty families removed from the neighbourhood. Dunmore Park is the handsome seat of the Earl of Dunmore, the head of a branch of the noble family of Murray, dukes of Atholl, Lord Charles Murray, second son of John, first marquess of Atholl, having been created, in 1686, Earl of Dunmore, Viscount Fincastle, and Lord Murray of Blair, Moulin, and Tillemot. The present mansion was erected about twenty years since; it is a large building in the Elizabethan style, and stands on an expansive lawn, surrounded by grounds tastefully laid out, and richly planted with timber of various kinds and growth. Here is an ancient tower, one of three in the parish. On the summit of Dunmore hill, which is of considerable height, are the remains of a strong fortification; and in digging a few years since, an anchor was found imbedded in the soil, at least half a mile from the present

course of the river.

DUNNET, a sea-port and parish, in the county of
CATHNESS, 9 miles (E. N. E.) from Thurso; containing
1880 inhabitants. This parish, of which the origin of
the name is involved in obscurity, is one of the most
northerly in Scotland, and is about ten miles in length,
and varies in breadth from two to four miles. It is
bounded on the south by the parish of Bower, on the
south-west by that of Olrig, on the east by Cannisbay,
and on the north and north-west by the Pentland Frith,

into which projects the extensive promontory of Dunnet Head. This head consists of numerous hills and valleys, covered with fine pasture for cattle and sheep, and throughout its whole extent of coast, which is about nine miles, presents a front of broken rocks to the sea from 100 to 400 feet high; an isthmus of low land, about two miles broad, connects it with the rest of the parish, but it is entirely uninhabited. A large number of sea-fowl, especially the layer or puffin, visit it during the season of incubation. The shore to the east of Dunnet Head is low and rocky, and the current of the Frith during spring tides is so exceedingly strong that no vessel can stem it, from which circumstance, and the velocity of contiguous currents in opposite directions, the navigation here is dangerous to strangers. The bay of Dunnet, though it runs far into the land, affords no shelter for any vessel on the north side, it being exposed to the west; but along the Frith are several good havens for small craft, and of these, Brough, and Ham or Holm havens are considered capable of great improvement. In the interior, the parish is of level surface, there being scarcely an eminence deserving the name of a hill. The larger portion consists of moss and moor, and the som in the cultivated parts is in general of a light nature, with little clay or loam: in some places it is sandy, and in others a light black earth and rich clay. Adjoining the shore east of Dunnet bay, is a barren tract nearly two miles in breadth, which is said to have been formerly arable ground. The rock formation at Dunnet Head is freestone, and throughout the rest of the parish it is grey slate: at Inkstack are some quarries of flagstone, supplying materials for pavements, of which considerable quantities are shipped for the south. The rateable annual value of Dunnet is £4268.

The parish contains the three villages of Dunnet. Brough, and Scarfskerry, of which a part of the population is engaged in salmon-fishing, carried on, particularly in Dunnet bay, for the last ten or twelve years with great success; there is also a lobster-fishery for the supply of the London market; and cod, haddock, flounders, halibut, and skate are also obtained. There are four fairs, of which the principal is Marymas, held on the Tuesday after August 15th (O. S.); it continues two days, and is almost exclusively a cattle and horse fair: the others are held on the first and third Tuesdays in October, and first Tuesday in April (O. S.) for cattle. Cattle are also conveyed by steamers to the Leith and Edinburgh markets; grain is generally shipped to the same quarter, and meal is sent to the weekly markets of Wick and Thurso. The ECCLESIASTICAL affairs of the parish are under the presbytery of Caithness and synod of Sutherland and Caithness; patron, Sir James Colquhoun, Bart. The stipend of the minister is £191, with a manse, and a glebe of the annual value of £12. The church, which is very ancient, is a plain oblong building, with a tower at the west end; in 1836-7 it underwent a thorough repair, having been re-roofed, and enlarged by a capacious aisle, and it is now a commodious and comfortable place of worship. In the parochial school are taught the ordinary branches of education; the master has the maximum salary, with about £10 from fees, and a house and garden. Another school is supported by the General Assembly, and a third partly by Mr. Traill, on whose property it is built, and partly by fees; there are also two female schools, aided by the respective heritors and the Kirk Session. In 1764, William Sinclair, Esq., of Freswick, bequeathed an annuity of £5. 11. for the poor of the parish; and the late Messrs. Oswald, of Glasgow, left £600, now vested in land, for the same purpose. A lighthouse has been built on Dunnet Head, and was first lighted on the 1st October, 1831; it stands on a precipice, about 300 feet above the level of the sea, and from the ground is sixty-one feet in height. It has already proved of great service in preventing shipwreck and guiding vessels through the Frith.

DUNNICHEN, a parish, in the county of FORFAR; including the villages of Bowriefauld, Cotton of Lownie, Craichie, Drummetermont, and Letham; and containing 1625 inhabitants, of whom 54 are in the village of Dunnichen, 31 miles (E. S. E.) from Forfar. This place, which is of considerable antiquity, derives its name, signifying in the Gaelic language "the hill or fort of the valley," from a prominent hill overlooking the vale of Lunan, and on which are still some remains of an ancient fort of loose stones, though the greater part has been removed to furnish materials for inclosing the lands. A battle is supposed to have been fought here at some remote period, which tradition refers to the time of Arthur, king of the Britons; but no authentic account of it has been recorded, though numerous graves, evidently of warriors, have at various times been discovered by the plough, filled with human bones, and some of them containing urns of red clay rudely ornamented, and holding ashes. The parish contains 40241 Scotch acres: the surface is gently undulated, rising in some places into hills, of which the two highest are, Dunnichen hill, having an elevation of about 800, and Dunbarrow, an elevation of 700, feet above the level of the sea. The former hill, which is cultivated from its base to the summit, and interspersed with thriving plantations, forms a pleasing feature in the landscape, and commands a richly-varied and extensive prospect over the whole vale of Lunan to the east, and Forfar and Strathmore to the west, the view terminating in the distance in the Grampian range. The Vinney water, which has its source in the parish of Forfar, collects various inconsiderable tributaries in its course through this parish, and falls into the Lunan in Kirkden. A loch formerly covered an area of fifty acres, but it has been partially drained, and converted into pasture land; on the north side of it is a small chalybeate spring, strongly impregnated, and near the base of Dunbarrow is a much more copious spring, of similar quality but less power.

The som in the higher grounds is a shallow friable loam intermixed with sand, which becomes deeper and richer towards the lower lands, where is generally a clayey loam. Of the whole number of acres 3112 are arable, 400 in plantations, and the remainder, of which about 500 acres might be reclaimed and brought into cultivation, is rough pasture and waste. The usual crops are, grain of all kinds, potatoes, and turnips; the system of agriculture is in an advanced state; bone-dust has been introduced for manure on turnip land, and shell-marl, by which the soil in many parts has been much improved, is procured in abundance from the lake of Restenneth, in the parish of Forfar. Considerable attention is paid to the improvement of live stock, and

the dairy-farms are well managed; the cattle are chiefly the Galloway, with a few of the Fife and Teeswater breeds. No sheep are reared, but great numbers are sent hither from the Grampians to feed on turnips during the winter, and many cattle of all breeds, bought at the neighbouring fairs, are pastured here. The plantations, being duly thinned, are in a flourishing state. The substrata of the parish are chiefly sandstone or freestone, with portions of greenstone occurring occasionally, and in detached situations; the sandstone frequently contains rounded pebbles of jasper, quartz, and agate. In the trap rocks of Dunbarrow is often found a siliceous incrustation, in which rock crystals are imbedded, and in and near the summit of Dunnichen are several masses of granite and mica-slate. The sandstone, which is generally of a greyish white, and sometimes inclining to blue, is extensively quarried at Dunnichen; it produces excellent millstones and other blocks of very large dimensions, which may be easily cut, and are susceptible of a high polish, but, if suffered to remain long after being taken from the quarry, acquire a degree of hardness that bids defiance to any tool. The rateable annual value of the parish is £4600.

Dunnichen House is pleasantly situated on the southern slope of the hill, near its base, and commands an extensive and pleasingly-varied view; the demesne is richly planted, and is rapidly improving under the spirited management of its proprietor. The principal manufacture carried on in the parish is the weaving of coarse linen-cloth called Osnaburghs, and linens of finer texture for sheeting and shirting. Fairs are held at Letham twice in the year, for cattle, and the hiring of farm-servants; and a fair is also held in the Kirkton on the third Wednesday in March, O. S. The roads formerly afforded very few facilities of communication with the neighbouring places; but a new road from Dundee to Brechin has been completed, greatly tending to increase the intercourse with the larger towns. The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Forfar and synod of Angus and Mearns; patron, the Crown. The stipend of the incumbent is £158, of which £38 are received from government; the manse was built in 1815, in a very superficial manner; the glebe land is valued at £11 per annum. The church, seated on an eminence in the small hamlet of Kirkton, was erected in 1802, but from the dampness of the situation, and the bad construction of the roof, which was covered with flags of sandstone, it was found necessary, in 1817, to cover it with a new roof of slate; it is a plain edifice adapted for a congregation of 456 persons. There are places of worship for members of the Free Church and Congregationalists; the linen-hall of the village of Letham is also appropriated as a place of worship by Seceders. The parochial school, situated in the hamlet of Craichie, affords a liberal course of instruction; the master has a salary of £34, with a house and garden, and the fees average about £6 per annum. On the area of the ancient fort was found, after the removal of the stones of the building, a thick bed of ashes mixed with numerous human bones, and in one part was discovered a number of small golden balls thought to have been the current coin of the realm at the period of its erection. The late George Dempster, Esq., for many years representative of the county, was a native of the place,

DUNNING, a parish, in the county of PERTH; including the village of Newtown of Pitcairns, and containing 2128 inhabitants, of whom 1068 are in the village of Dunning, 9 miles (W. S. W.) from Perth. This parish, supposed to take its name from the Gaelic term dun, signifying a hill or fort, contains the remains of three military stations called Ardargie, Rossie Law, and Ternavie, which are thought to have belonged to a line of forts constructed by Agricola along the northern base of the Ochil hills, where the parish lies, and stretching to Ardoch, and thence to the wall of Antopinus. This supposition is corroborated by the circumstance of Roman armour and numerous human bones having been dug up in the locality; and the proximity of the Pictish station Forteviot, and the traces of many fortifications, lead to the conclusion that this was subsequently the arena of several sanguinary conflicts. The family of Rollo, descended from Eric de Rollo, who came over with William the Conqueror as secretary, were first located in this place, where they have since remained, in the time of David I., who gave considerable possessions to Richard de Rollo, a son or grandson of Eric: the estate in 1512 was erected into a free barony, and in 1651 Sir Andrew Rollo, Knt., was created by Charles II. Baron Rollo, of Duncruib, the name of the property belonging to this ancient family. The village of Dunning was burnt to the ground in January, 1716, with many others, by the Earl of Mar, in order to arrest the progress of the royal troops; and to perpetuate the remembrance of this a thorn-tree was planted, which is still in a flourishing condition, and an object of curiosity and veneration.

The PARISH extends in length about seven miles, from north to south, and four in breadth, comprehending an extensive tract of cultivated land, and 200 acres of plantations: one-third of the whole lies among the Ochil hills, in which rises the Dunning, a stream that falls, after a rapid course over a gravelly bed, into the river Earn. A lake called the White Moss, situated in the western portion, containing many small fish, and frequented by large flocks of wild ducks, covers about eleven acres of ground, and forms, with the lively burn, a pleasing and interesting object in the general scenery; and the lofty Ochils, depastured by numerous flocks of sheep, and here stretching along the south-eastern boundary of the county, exhibit a bold and striking outline, replete with romantic features which can scarcely fail to captivate the admirer of the beauties of nature. The soil along the banks of the Earn is light and sandy, but in the other parts generally clayey or gravelly, and the crops are raised under the rotation system. The farm-houses are commodious, and roofed with slate; among the improvements carried on, that of draining marshy grounds has been extensively practised, and several tracts, especially one called the White Bog, have been converted into good arable land. The rateable annual value of the parish is £9000. Quarries of common stone, of firm texture, are open in several parts, and a bed of white freestone has been lately discovered; whinstone is abundant in the Ochils, and fragments of quartz are carried along the streams. plantations are detached and of small extent, and consist of oak, fir, ash, elm, and poplar: the garden belonging to the mansion of Duncruib, the seat of Lord Rollo, is ornamented with a fine spruce-tree, planted in

1707, of great bulk, elevation, and beauty. The modern residences are the houses of Pitcairns and Garvock. The village of Dunning is held in feu from Lord Rollo, and is governed by a baron-bailie; it has many good houses, a public reading-room, and a post-office, and in place of a gaol there is an instrument of punishment called the jougs. A large proportion of the population of the parish are cotton-weavers, and obtain work from Glasgow; a wool-mill employs many hands, and there are three corn-mills, a flour-mill, a saw-mill, two maltmills, a distillery, and a brewery. Three fairs are annually held. The parish is in the presbytery of Auchterarder and synod of Perth and Stirling, and in the patronage of the Earl of Kinnoull; the minister's stipend is £239, with a manse, and a glebe of eight and a quarter acres, valued at £20 per annum. The church, which was rebuilt in 1810, is conveniently situated in the village, and contains 1000 sittings, all free. The members of the Free Church have a place of worship; and there are two meeting-houses belonging to the United Associate Synod, one to Original Seceders, and one to the Relief persuasion. The parochial school affords instruction in Latin and the ordinary branches; the master has the maximum salary, with about £50 fees.

DUNNOTTAR, a parish, in the county of KINCAR-DINE: containing, with the village of Crawton, and a portion of the town of Stonehaven, 1873 inhabitants. This place, of which the Gaelic name is descriptive of the situation of its ancient castle on a peninsular promontory, appears to have been distinguished as the scene of some important events connected with the history of the country. The castle is by some writers supposed to have been originally founded by the Picts, to whom the great tower, which is evidently the most ancient part of the structure, is traditionally attributed, but the earliest authentic notice of it occurs during the contest between Bruce and Baliol, when Wallace, who had assumed the regency, wrested it from the English, by whom it was garrisoned. Some records in the possession of the Marischals assign the erection of the castle to Sir William Keith, an ancestor of that family, who in the fourteenth century obtained permission to construct a fortress on the site, on condition of building a church in a more convenient situation, in lieu of the ancient parish church, which stood within the precincts of the present ruins. The fortress was one of the strongest in the country, and remained for many ages in possession of the family of Keith, the first of whom, in the reign of Malcolm II., having killed in battle the Danish general Comus, had been rewarded with a grant of lands in Lothian, and invested with the title of Great Marischal of Scotland. During the parliamentary war in the reign of Charles I., the regalia were for security deposited in the castle, which General Ogilvy, who was then in command, defended for more than six months against the forces of Cromwell, under General Lambert, in 1651, till, severely pressed by famine, he was compelled to capitulate, having previously conveyed the regalia in safety to Kinneff, through the assistance of the governor's lady, and Mrs. Granger, wife of the minister of that parish, where they were concealed under the pulpit of the church till the Restoration. For this service, the king created the earl-marischal's second son Earl of Kintore, and invested the general with the title of baronet. George, the last earl-marischal, having joined in the rebellion of 1715, the title and estates of the had been previously purchased by government, was

dismantled, and has since been a ruin. The PARISH is situated on the road from Aberdeen to Edinburgh; it is bounded on the north by the parish of Fetterresso, on the east by the German Ocean, on the south by the parish of Kinneff, and on the west by that of Glenbervie. The surface is boldly diversified with hills, of which Carmount, at the extremity of an extensive heath of that name, has an elevation of more than 800 feet, and with successive ridges for nearly three miles towards the north-west. The coast is abruptly precipitous, consisting of a range of cliffs in detached masses, rising from 150 to 300 feet in height. In these cliffs are numerous caverns worn by the action of the waves, of which one, called the Long Gallery, under a lofty promontory, extends for more than 150 yards in length, and affords a channel through which a boat may pass from the bay at its entrance to another at its outlet. To the south of this cavern is Fowlsheugh, the highest of the rocks on this part of the coast, and the haunt of numbers of aquatic birds of every description, that build their nests and hatch their young in these almost inaccessible heights. The entire number of acres is 8156, of which 4860 are arable, 690 woodland and plantations, and 2606 natural pasture and uncultivated waste; the soil is various, consisting in different parts of clay, loam, sand, and gravel, and being frequently found in all these varieties on the same farm. The system of agriculture has been much improved, and the rotation plan of husbandry is in use; much unprofitable land has been brought into cultivation; the farm-buildings are in general substantial and commodious, and great attention is paid to live stock. There are few sheep reared; the cattle are usually of the black kind, and are mostly sold when two years old. The rateable annual value of the parish is £8768. The woods are, oak, ash, and beech, of which there are many fine specimens, on the lands of Auguhirie; and the plantations, whereof the most extensive are on the estate of General Forbes, are, pine, larch, and Scotch and spruce firs, intermixed with various kinds of hardwood, all of which, with the exception of the Scotch fir, thrive well. The moorlands abound with every kind of game; partridges in great numbers, and some few pheasants, are found, and snipes, wild ducks, and teal are plentiful. The rocks on the coast are for the greater part of the pudding-stone formation, with portions of trap and porphyritic granite, and occasionally of columnar basalt; sandstone is extensively quarried, and a species of flag, formerly in use for roofing, is also wrought to a moderate extent. Dunnottar House, the seat of General Forbes, is a spacious mansion surrounded with rich and flourishing plantations; the grounds are tastefully laid out, and the gardens attached to the house were formed at an expense of £10,000. Barras, the ancient seat of the Ogilvys, is now a farm-house. The weaving of linen is carried on to a small extent, and many of the inhabitants are engaged in the fisheries and other branches of trade in the town of Stonehaven: Crawton, in the south-eastern portion of the parish, is chiefly inhabited by persons employed in the white-fishery, which is extensively carried on off this part of the coast. Facility of communication with the neighbouring markets is afforded by good roads in every direction; along the sea-coast is the high road to Edinburgh, and the Strathmore turnpike-road passes

family were forfeited to the crown; and the castle, which through the interior of the parish. The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Fourdoun and synod of Angus and Mearns; the minister's stipend is £233, with a manse, and a glebe valued at £8 per annum; patron, the Crown. The church, erected on the site of the former building in 1782, is a neat and commodious structure pleasingly situated. The parochial school is in Stonehaven, and is well attended; the master has a salary of £34, with a house and garden, and the fees average £46. The remains of Dunnottar Castle are very extensive, occupying an area of five acres on the summit of an abrupt and precipitous cliff, boldly projecting from the mainland, with which it is connected by an isthmus nearly covered by the sea at high water; the great tower is still almost entire; and the various ranges of building, which, though roofless, are in tolerable preservation, convey an impressive idea of its former grandeur and importance. In the churchyard is a gravestone to the memory of some Covenanters who were confined in the castle; and here Sir Walter Scott, then on a visit to the minister of the parish, is said to have had his first interview with the individual whom, in his Antiquary, he describes under the appellation of "Old Mortality.

DUNOON and KILMUN, a parish, in the district of Cowal, county of Argyll,  $7\frac{1}{2}$  miles (W. by S.) from Greenock; containing 4211 inhabitants. The early history of this parish is involved in great obscurity, and rests chiefly on tradition. Its castle, of which neither the date nor the founder is distinctly known, anciently belonged to the hereditary high stewards of Scotland, to whom Malcolm gave a grant of lands in the district in the eleventh century. During the contested succession to the throne, the castle was besieged by Baliol, to whom it surrendered in 1333; but in the following year it was re-captured by Robert Bruce, and placed under the custody of the Campbells, ancestors of the Argyll family, who were appointed hereditary constables, and also lords of Cowal. The Earl of Lennox, while seeking to become regent of the kingdom, appeared in the Clyde with a fleet, in 1554, and, having made himself master of Rothesay, proceeded to this place, and laid siege to the castle, which was held by his powerful opponent, Archibald, Earl of Argyll, whom he compelled to retreat with severe loss. In 1563, Mary, Queen of Scots, paid a visit to the Countess of Argyll, in her progress through the west, and, during her residence here, granted several charters to the inhabitants of the district, which are still extant. The castle continued in the possession of the earls of Argyll till the end of the seventeenth century, since which time it has been suffered to fall into ruin: the remains consist only of part of one of the towers, in a dilapidated state, affording but a very inadequate idea of the original buildings, which appear to have covered an acre of ground. Kilmun, formerly a separate parish, is supposed to have derived its name from the erection of a church dedicated to St. Mun near the shore of the Holy loch, upon the spot where a stranded vessel from the Holy Land, laden with consecrated earth for the foundation of the cathedral of Glasgow, deposited what portion of her cargo could be saved from the wreck. A collegiate church was subsequently founded here, and endowed for a provost and six prebendaries in 1442, by Sir Duncan Campbell, of Lochawe, first lord of Argyll,

and grandfather of Colin Campbell, the first earl; the only portion now entire is the square tower, about forty frequented during the summer months by parties on effect in height.

Dunoon is bounded on the south and east by the Frith of Clyde, and Kilmun by Loch Long on the east, and partly by the Holy loch, an inlet from the Frith, which on the south separates a portion of it from Dunoon: the districts were united about the year 1660, and are together 24 miles in length and from two to nine in breadth, comprising 144 square miles. The surface is boldly varied with hills and valleys, and towards the shores of the Clyde, along the greater part of it, slopes gently to a level plain; the interior is intersected with several mountainous ridges in various directions, of which that forming part of the range of hills in the vicinity of Benmore is the most elevated. These ranges are the boundaries of some extensive valleys which they inclose between their steep acclivities, and of which the principal are, Strath-Echaig, about two miles in breadth, and extending for nearly four miles to Loch Eck, which thence forms its continuation for about seven miles; Glenfinart, three miles in length, and, like the former, richly wooded; and Glenmassan; all abounding with romantic scenery. Numerous mountain streams, many of them having pleasing cascades, traverse the parish; but the only one that can be called a river is the Echaig, which issues from Loch Eck. and, after a course of about four miles through the vale of Echaig, in which it receives the Massan and another stream, falls into the Holy loch. Loch Eck, of which about one-half is within the parish, is nearly seven miles in length, and half a mile broad; the banks are precipitous and well wooded, and the scenery around beautifully diversified. The soil is generally a light sandy loam of no great depth, and in some parts of the valleys deeper and of richer quality. The crops are, oats, a very little barley, potatoes, and turnips; wheat was formerly raised but has been abandoned: the pastures are good, and great attention is paid to live stock. The system of agriculture is improved; the lands in cultivation are well drained, and considerable tracts of waste have been reclaimed and rendered productive. The cattle are of the West Highland breed, with the exception of some of the Ayrshire on the dairy-farms; and the sheep of the black-faced kind, with a few of the Leicestershire and Cheviot breeds. The substrata are chiefly mica and clay slate, sandstone of the old red formation, and in some parts limestone, but of very inferior quality; there are quarries of slate and freestone, but they are not extensively wrought. The rateable annual value of the parish is £15,754,

The principal seat is Castle Toward, a handsome mansion in the later English style, erected by the late Kirkman Finlay, Esq., and situated in an ample and variedly-wooded demense, commanding extensive and varied prospects. Hafton House is in the Elizabethan style, and beautifully seated on the western shore of the Holy loch, in an extensive park embracing fine views of the Frith. Glenfinart House is a spacious modern building in the old English style, erected on the site of a mansion occupied by the late Earl of Dunmore, on the shore of Loch Long, at the opening of the valley of Glenfinart: Benmore House, Bernice, and the Castle House, near the ancient castle of Dunnon, are also handsome mansions beautifully situated. The village

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frequented during the summer months by parties on excursions of pleasure; the houses are neatly built, and numerous pleasing villas have been erected. The small village of Kilmun, on the northern shore of the Holy loch, is also a place of favourite resort. Though not recognized as a port, a pier or jetty has been constructed at Dunoon for the accommodation of passengers by the steam-packets which touch at the place; and a substantial quay has also been crected at Kilmun. The only trade is the shipping of cattle, sheep, and agricultural produce, for Liverpool and other English markets; a schooner of eighty tons' burthen was lately built here, and is now employed in the foreign trade. There are post-offices at Dunoon, Kilmun, and Ardentinny, the first having two daily deliveries in winter and three in summer, and the others one delivery each; facility of communication is afforded by good roads, and by the steamers from Glasgow, Greenock, and other ports in the Clyde. Fairs are held on the second Wednesday in January, February, August, and October, and the third Tuesday in November (O. S.).

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Dunoon and synod of Argyll. The minister's stipend is £275, with a manse. and a glebe valued at £36.17. per annum; patron, the Duke of Argyll. The church at Dunoon was erected in 1816; it is a handsome structure in the later English style, with a square embattled tower, and since its enlargement in 1834 contains 793 sittings. The pre-sent church at Kilmun was erected in 1841; it is also a handsome building, with a tower of loftier elevation than that of the ancient church, which is still remaining. Chapels of ease have been built at Toward and Ardentinny, partly by subscription, aided by grants from the Church Extension fund; they are under the charge of missionaries, who receive from £70 to £90 each from funds subscribed for that purpose. A third missionary has a similar stipend for assisting the minister of the parish, who officiates alternately in each of the two churches. There are places of worship for members of the Free Church and the United Associate Synod. Parochial schools are supported at Dunoon, Kilmun, and Toward; the master of Dunoon has a salary of £30, of Kilmun £25, and of Toward £22, each with a house and garden, in addition to the fees. schools are maintained by the General Assembly, of which the masters have salaries of £25 each, one at Dalilongard, and the other at Ardentinny; and a female school of industry, of which the mistress has a salary of £30, with a house and garden, is supported by an association of ladies. There is also a school in connexion with seceders. Some vestiges remain of what is supposed to have been a Roman camp, on the farm of Ardinslat; Druidical remains still exist, and various stone coffins of rude formation, containing skeletons in a perfect state, have been found. There are also ruins of the castle of Toward, the ancient baronial residence of the Lamonts.

DUNREGGAN, a village, in the parish of Glencatry, county of Dunfries,  $5\frac{1}{2}$  miles (W. S. W.) from Penpont; containing 277 inhabitants. It is a well-built and thriving place, situated on the banks of the Dalwhat stream, over which is a stone bridge, forming a communication with the village of Minnyhive: the population has latterly considerably increased.

DUNROSSNESS, a parish, in the county of SHET-LAND; including the islands of Fair and Mousa, and the late quoad sacra district of Sandwick and Cunningsburgh; and containing 4494 inhabitants. This parish is situated at the southern extremity of the Mainland, and forms the principal part of a peninsula, washed on the east, south, and west by the sea. The shore, though not so deeply indented with inlets as that of most other parts of the Shetland isles, is still very irregular in its outline, and contains several voes; the chief are Greetness and West voe, which, with Quendal bay, border on Sumburgh head, the most southerly point of the Mainland, rendered classical by Sir Walter Scott's Pirate, and on which an excellent lighthouse was erected a few years since, at an expense of about £40,000. Among the islands in the parish are those of Colsay, Mousa, St. Ninian's, and Fair Island, which are used chiefly for the pasturage of sheep and cattle, and, with the exception of the last, are inconsiderable. The exposure of Dunrossness is remarkably bleak and stormy, and occasionally whole farms are destroyed by the drifting of sand, and inlets filled up which before had been used as creeks or harbours; but the district yields to very few, if any, in Shetland, in the fertility of its soil and the quality of the crops. The lochs of Skelberry and Scousburgh, in winter, are the resort of wild swans; and eagles, ravens, and hawks, with a great variety of wild-fowl, frequent the shores. At this time of the year, also, the stormy seas, and the dreary tracts of peat-moss, invest the locality with a wild and uninviting appearance; but at other periods the scene is greatly altered, and especially during the operations of harvest and fishing every thing wears a pleasing aspect.

The soil of the lands under cultivation is various, comprehending sand, loam, and clay, and the crops consist principally of bear, black oats, and potatoes; ploughs, drawn by horses, are used in some parts, but most of the small farms are turned by the spade, and husbandry, as in all other districts of Shetland, is made entirely subordinate to the occupation of fishing. The rateable annual value of the parish is £1665. place called Fitfill, copper-ore was wrought some years since, and shafts were also sunk at Sand-lodge, in Sandwick, but the operations, proving unsuccessful, were shortly abandoned. The inhabitants are engaged in the ordinary kinds of fishing, and three or four vessels come annually to Levenwick bay, from Rothesay, to receive the herrings immediately after they are taken. In addition to the trade in fish, considerable quantities of potatoes of very good quality, as well as of oats and bear, are sent to Lerwick for sale; and a small profit is annually derived from the manufacture of kelp. The parish is in the presbytery of Lerwick and synod of Shetland, and in the patronage of the Earl of Zetland. The minister's stipend is £208, exclusive of a vicarage-tithe on a certain number of lambs and quantities of butter and wool; there is a manse, and the glebe is valued at £8 per annum. The church was built in 1790, and contains 858 sittings; and on Fair isle is another church, a substantial edifice, erected by the then proprietor of the island, many years ago; it affords accommodation to about 150 persons. There are meeting houses for Baptists and Methodists. The parochial school is situated in the Sandwick district, and at Cunningsburgh is

tian Knowledge; in each of those places a library has lately been instituted, and another is established in Dunrossness.

DUNSCORE, a parish, in the county of DUMFRIES, 9 miles (N. W.) from Dumfries; containing, with the village of Cottack, 1517 inhabitants. This place is not remarkable for any events of historical importance, but it was formerly the seat of some families of considerable antiquity, the chief of whom were, the Griersons of Lag, of Chapel, and of Dalgoner, the Kirks or Kirkhoes of Bogrie and Sundaywell, and the Kirkpatricks of Elliesland and Friars' Carse. The Griersons possessed the tower of Lag, now a ruin, for many generations, Gilbert M'Gregor or Grierson having migrated from the Highlands about the year 1408, and obtained the lands from John Mc Wrath, who in the conveyance deed is described as armour-bearer to Archibald, Earl of Douglas. A descendant of this family joined the Maxwells of Nithsdale, against the Johnstones of Annandale, and fought at the famous battle of Dryfe-Sands in 1593; and there is still a lineal representative of the family remaining in the parish. Considerable estates at Dunscore were given to the monks of Melrose by Affrica, daughter of Edgar, son of Dunevald and grandson of Dunegal of Stranith, a term implying "the strath or valley of Nith:" Edgar had possessed the lands under William the Lion, and been succeeded in them by his daughter, who assigned so large a portion to the monks. The benefice of Dunscore, however, belonged to the monastery of Holywood, and the cure was served by a vicar. The parish contains some lands called the Friars' Carse, formerly a monkish residence dependent on the establishment of Melrose; a small loch on the property, containing an artificial island, is said to have been the ancient fishpond, and the island the place where the monks hid their valuables when the English invaded Stranith.

The PARISH is twelve miles long, and varies in breadth from half a mile to three miles and a half, containing 12,500 acres. It is bounded on the north by the parishes of Glencairn and Keir; on the south by the parish of Holywood and the stewartry of Kirkcudbright; on the east by the river Nith, which separates it from Kirkmahoe; and on the west by the loch and water of Urr, dividing it from the stewartry. The surface in the neighbourhood of the Nith is flat, but in other parts it is greatly diversified with hills and valleys; in the upper district it is mountainous and rocky, and Bogrie, the most elevated hill, rises more than 1200 feet above the level of the Solway Frith. The Nith runs for two miles along the boundary; and the Cairn, a much more rapid stream, over which is a bridge eighty feet in span divides the parish into two parts, and, after receiving the Clouden, falls into the Nith a little below Irongray. The soil in the lower district is a light gravelly or sandy earth; the holm land on the banks of the Nith and Cairn is alluvial; in the upper parts the soil is mostly a kind of loam, in a tilly subsoil, and very stony. There are also occasional patches, as well as considerable tracts, of peat-moss. The soil in general is thin and dry, except on the holm land, where it is much richer and deeper; the hills in many places are almost bare, and exhibit on the rocky surface nothing but heath. Fully three-fourths of the land are under cultivation; 500 a school supported by the Society for Promoting Chris- acres are meadow, 250 plantation, chiefly larch and fir, and 60 natural wood, consisting of birch and oak. All kinds of grain are raised, as well as green crops; agriculture has been gradually advancing for some time past, and improvements have been effected in every department. On the estates of Allanton, Dalgoner, Friars' Carse, and Stroquhan, are good and substantial massion-houses. The inhabitants are chiefly employed in husbandry, but weaving is also carried on, though to an inconsiderable extent. The Glasgow and Dumfries turnpike-road passes through the parish, from which a branch strikes off at the lodge of Friars' Carse, leading westward through Balmaclellan to New Galloway; there is also a road intersecting the parish from Dumfries to Ayr. The rateable annual value of Dumscore is £8900.

The ECCLESIASTICAL affairs are subject to the presbytery of Dumfries and synod of Dumfries; patron, the Crown. There is a good manse, with a glebe of fifty-one acres, and the stipend of the minister is the minimum, with an addition of £12, 12., voluntarily given by the heritors since 1793. The church, standing in the village of Cottack, in the centre of the parish. is a well-built structure, surmounted with an elegant square tower at the west end; it was erected in 1823, and contains 850 persons. The members of the Free Church have a place of worship, and there is a meetinghouse belonging to the Relief Synod. Three parochial schools are supported, in which the classics, with all the usual branches of education, are taught; about £51 are portioned equally among the masters, who also receive the interest of £300 bequeathed about a century ago, by Mr. Grierson, of Edinburgh. The master of the central school has, in addition, the interest of £50 bequeathed in 1807 by Mrs. Janet Dobie, and of £50 left in 1829 by Robert M'Kinnel, Esq., of Mc Murdostan, who also at the same time left £200 for the school in the lower district. Among the relics of antiquity are those on Springfield hill, a considerable eminence, where are traces of a military station, supposed to be Roman, of an oblong form, and covering two acres of ground. Burns, the poet, resided for several years in the parish, at the farm of Elliesland.

DUNSE, a market-town, burgh of barony, and parish, in the county of BERWICK, 15 miles (W.) from Berwick, and 42 (S. E.) from Edinburgh; containing, with the late quoad sacra district of Boston, 3162 inhabitants. This place derived its name from the situation of the ancient town on the north-western acclivity of the hill on the south side of which, after the destruction of the old town, burnt by the English, the present was erected, near the base of the eminence, towards the close of the sixteenth century. It is neatly built; the houses are chiefly modern, and of good, and in some instances of handsome, appearance; the streets are spacious, well paved, and lighted, and the inhabitants are amply supplied with water by a committee of the feuars, at the expense of the common property of the town. There are neither any manufactures, nor much business carried on here, except such handicraft trades as are requisite for the supply of the inhabitants and the immediate neighbourhood; but the town is thriving, and is one of the most important in the county. A public library, in which is a very fair collection, is maintained by subscription; and there are also a reading-room furnished with newspapers and periodical publications, and two circulating libraries that are liberally supported.

The post has a good delivery: the market is on Wednesday, and fairs are held in June, August, and November, for cattle and horses, and are well attended; there are also markets in March, May, July, and September, for sheep, of which a great number are sold. Facility of communication with the county-town, and with Edinburgh and other places, is afforded by excellent roads, of which the turnpike-road to Edinburgh passes near Dunse.

A charter was granted in 1489, by James IV., constituting the town a burgh of barony, with power to choose magistrates, and to exercise all the privileges usually enjoyed by burghs of barony; and these rights appear to have been in force for nearly two centuries, during which the bailies and burgesses had municipal jurisdiction within the limits of the burgh. In 1670, a charter was granted by Charles II, to Sir James Cockburn, who had purchased the lands of Dunse from the Homes, of Ayton, confirming all the previous immunities, which were afterwards vested in the family of the Hays, of Drummelzier, whose descendant, William Hay, Esq., of Dunse Castle, is the present superior of the barony. Under him the government of the burgh is administered by a baron-bailie, who exercises the ordinary jurisdiction in cases of petty offences against the peace, and in pleas of debt and trespass to a limited amount. The town-hall, erected in 1816, at an expense of £2688, of which £1488 were raised by the sale of the common belonging to the burgh, and the remainder by subscription, is a handsome edifice in the ancient style of English architecture, containing in the upper part a spacious hall or court-room for the transaction of business relating to the burgh, and for the holding of public meetings, under which are some shops. The police is under the direction of certain commissioners, who represent the ancient burgesses, and unite with the baronbailie in the general management of the town. There are within the burgh 148 houses of the annual value of £10 and upwards, and 84 of more than £5 and under the sum of £10.

The PARISH is about six miles in length, from southeast to north-west, and three miles and a half in average breadth, and of very irregular form; it is bounded on the north and east for a considerable space by the river Whiteadder, and comprises 12,000 acres, of which nearly 6000 are arable, 1000 woods and plantations, and the remainder hill-pasture. The surface is exceedingly diversified: in the north it forms part of the Lammermoor range of hills, including Cockburn Law, which is about 900 feet above the level of the sea, and a conspicuous landmark for vessels navigating the coast; and in the eastern and southern portions, it rises in gentle undulations to a considerable height, attaining at Dunse Law an elevation of 630 feet above the sea. Besides the Whiteadder, there is a small rivulet called Langton burn, which has its source in the parish of that name, and after forming a part of its southern boundary, falls into the Blackadder near Wedderburn. There are few springs of water fit for domestic use in the town, and the chief supply was formerly obtained from a spring on Dunse Law; but, by the appropriation to that purpose of a considerable sum of money bequeathed by Alexander Christie, Esq., of Grueldykes, an abundant supply of excellent soft water has, with the permission of Mr. Hay, been conveyed in pipes from a

of artificial construction, formed in the grounds of Dunse Castle for the embellishment of the demesne. Salmon and grilse are found in abundance in the Whiteadder, during the months of September and October; and in May, trout of a delicate flavour are plentiful in the Langton burn. The scenery is richly diversified, displaying in some parts a considerable boldness of feature, and in others much picturesque beauty; and from the higher grounds are extensive and finely-varied pros-

The soil in the northern district of the parish is of a dry gravelly quality, in the south a rich deep loam, and in those parts in the more immediate vicinity of the town a dark sandy loam. The crops are, grain of all kinds, potatoes, and turnips; the system of agriculture is in a very advanced state, and the five-shift course generally practised; the lands are well drained and inclosed, and all the improvements in husbandry and in agricultural implements have been adopted. A due degree of attention is paid to live stock; the sheep are of the Leicester and Cheviot breeds, and the cattle of the short-horned or Teeswater, with the exception of some Kyloes or Highland oxen fattened for home consumption, the others being chiefly reared for the English markets. The rateable annual value of the parish is £15,922. The woods and plantations are under good management, and in a very thriving condition. The chief substrata are greywacke and greywacke-slate, with alternations of greenstone and red sandstone both of the old and new formation; granite and porphyry are found in some of the hills. The sandstone is quarried in the southern part of the parish, and abounds with vegetable impressions. Dunse Castle is an elegant and spacious mansion in the ancient English style, mostly of modern erection, and including the old tower built by Randolph, Earl of Moray, and incorporated with the present structure; it is beautifully situated in a demesne tastefully laid out and embellished with the lake already referred to, abounding with tench and perch. Wedderburn Castle is a stately mansion in the Grecian style, finely seated in richly-planted grounds; and Manderston is also a handsome house, the grounds of which are embellished with a sheet of water and flourishing plantations.

The parish is in the presbytery of Dunse and synod of Merse and Teviotdale, and patronage of William Hay, Esq.; the minister's stipend is £291. 13., with a manse, and a glebe valued at £25 per annum. The church, erected in 1790 to replace the ancient building, of Norman character, which had fallen into decay, is a plain neat edifice adapted for a congregation of 837 persons. There are places of worship for members of the Free Church, members of the United Associate Synod, and those of the Relief Synod. The parochial school affords education to about 120 children; the master has a salary of £34, with £70 fees, and a house and garden. The poor have the proceeds of a legacy of £100 by General Dickson, and of one of £1000 by Mr. Christie; and an annuity of £10 is paid to five poor females, cousins of the late Dr. Abraham Robertson, Savilian professor of astronomy in the university of Oxford. There are also two friendly societies and a sayings' bank, which have both contributed to diminish

spring near the site of the old town. There is a lake foundations are still remaining of Edinshall Castle, situated on the slope of Cockburn Law, and one of the earliest of the fortresses erected here by the Saxons on their invasion of Britain. It was of circular form, about eighty-six feet in diameter, and the walls were nearly sixteen feet in thickness, and perforated in the interior with numerous cells, extending round the whole, and apparently vaulted; but the materials have been almost entirely removed for various purposes, and little more than the foundations are remaining. On the east and south of the circular tower, are the foundations of several quadrangular buildings; and the whole was defended by ramparts of stone and earth, between which were trenches of considerable depth. From the situation of the building it appears to have been rather intended for a residence than a military post. On the summit of Dunse Law are vestiges of the intrenched camp occupied by General Leslie and 20,000 of the Covenanters in the year 1639. Abraham Robertson, LL.D., was born here in 1751; and Boston, author of the Fourfold State, a well-known religious work, the Rev. Thomas Mc Crie, D.D., author of the Life of John Knox and other works, and the Rev. James Gray, who, officiating in his ministerial capacity at Cutch, in the East Indies, and superintending the education of the prince of that country, died there in 1830, were also natives of the place. It is said that the celebrated John Duns Scotus was likewise born at Dunse.

DUNSHELT, or DANESHALT, a village, in the parish of Auchtermuchty, district of Cupar, county of Fife, 1 mile (S. E.) of Auchtermuchty; containing 646 inhabitants. This place takes its name from its having been the retreat of the Danes, who, in one of their invasions, being defeated in the battle of Falkland Muir, retired from the field, and took refuge from the pursuit of the conquerors in the lower part of the parish. The village is pleasantly situated on the river Eden, and on the road to Falkland, and is chiefly inhabited by persons employed in the weaving of linen and cotton goods for the manufactures of Glasgow, Aberdeen, and Dundee. There is a place of worship for Seceders, and

also a school in the village.

DUNSYRE, a parish, in the Upper ward of the county of LANARK, 11 mile (W. N. W.) from Roberton, and 5 miles (S. W.) from Linton; containing 288 inhabitants, of whom 68 are in the village. This place, of which the name, of Celtic origin, is supposed to signify the "hill of the seer," appears to have formed part of the possessions of various families of distinction in the earlier periods of Scottish history, and is now, with the exception of a small portion, the property of Sir Norman Macdonald Lockhart, Bart. The parish is more than four miles in length from 'north to south. and from three to four miles in breadth, and is bounded on the east and south by the South Medwin, and on the north by the North Medwin and Dryburn; it comprises 8779 Scottish acres, of which about oneeighth are arable, and the remainder pasture and waste, with thirty acres of woodland and plantations. The surface is generally elevated, and rises into hills of considerable height, of which that of Dunsyre forms in this parish the termination of the Pentland hills, a range extending for nearly twenty miles from the immediate vicinity of Edinburgh. This hill has an elevation of the number of applications for parochial relief. The 500 feet above the general surface of the lands, and of

1230 above the sea; and a small range of gradually diminishing hills branches off towards the west from it, stretching to the parish of Carnwath. Between the Dunsyre and Walston ranges is the level valley of the South Medwin, about three miles in length and a mile broad. The scenery of the parish is enlivened with plantations and with numerous streams, of which the only one that may be called a river is the South Medwin, having its source in the north-eastern extremity of the parish, near the base of Craigingar, and which, flowing through the valley, is, after a course of two or three miles further, diverted towards the west, where it receives a stream called the West water, issuing from the hills to the north. Craneloch, situated in the moorland, is about a mile in circumference, but the scenery is destitute of beauty, presenting nothing but marshy lands skirted with heath; it abounds with pike and perch, and trout is also found in both the Medwins. The lands abound with springs of excellent water, and there are some which have a petrifying quality, and

others strongly impregnated with iron.

The soil is generally light and sandy, in some parts intermixed with clay, and in others almost a barren heath; the crops are, oats, barley, potatoes, and turnips. The system of agriculture is advanced, and the rotation plan of husbandry universally adopted; the lands have been drained to a considerable extent, and the channel of the South Medwin straightened to afford greater facilities for draining the marshy grounds in its vicinity. Attention is paid to the management of the dairy, and to the improvement of stock; the milch-cows on the dairy-farms are all of the Ayrshire breed, and the cattle mostly with a cross of a heavier kind for agricultural purposes and for the market. About 3000 sheep, chiefly of the black-faced breed, are annually pastured. Considerable quantities of skim-milk and Dunlop cheese, and of butter, are sent to the neighbouring markets; and the dairy produce generally is esteemed equal in quality to that of any part of the county of Ayr. The rateable annual value of the parish is £2624. The substrata are mainly whinstone of a blueish colour, freestone, and an indifferent kind of limestone, with partial seams of a much purer kind resembling grey marble, and varying from eight to sixteen feet in depth; traces of iron-ore are found in several places, and copper-ore is supposed to exist. Coal is also thought to prevail in some parts, but no efficient attempt to procure it has yet been made. The woods and plantations are chiefly Scotch fir and larch, but they are rather di-minishing than increasing in extent. The village is pleasantly situated in the vale of the North Medwin: at Medwin Bank are a carding-mill and a dyeing establishment. The parish is in the presbytery of Biggar and synod of Lothian and Tweeddale, and patronage of the Crown; the minister's stipend is £156. 15., with a manse, and a glebe valued at £28 per annum. The church, situated on an eminence on the bank of the river Medwin, is an ancient edifice, with a tower in the later English style, which was added to it in 1820, when it underwent a complete repair; it is adapted for a congregation of about 250 persons. The parochial school is well attended; the master has a salary of £25, with £5 fees, and a house and garden. There were formerly numerous castles in the vale of Dunsyre, in one of which the baron-bailie held his courts; several

relies of Roman antiquity still remain, and the ancient Roman road through the lands to the camp at Cleghorn may be traced. The entrance to the glen in which the hill of Dunsyre is situated, and which is called the Garvald, forms a communication between the east and west portions of the parish; the route of the army of Agricola through this rugged defile is pointed out by a dyke of earth, and some cairns are yet remaining, in which sepulchral urns of burnt clay, rudely carved, have been discovered.

DUNTOCHER, lately a quoad sacra parish, in the parish of OLD KILPATRICK, county of DUMBARTON; containing 3809 inhabitants, of whom 2749 are in the village, 8 miles (N. W. by W.) from Glasgow. This very thriving place, which, less than forty years since, was a mere hamlet, owes its prosperity to the enterprising spirit of a resident, Mr. William Dunn, who about that period purchased the Duntocher mill, and extended the works then employed for spinning cotton-yarn. In the neighbourhood are now several vast establishments for this branch of manufacture, and for weaving, all of them aided by powerful steam machinery. Many of the inhabitants are also employed in coal, lime, and iron works, in brick-making, and various other pursuits, chiefly on the property of Mr. Dunn here; and all around presents a scene of remarkable and successful industry. The village is situated about two miles distant, northward, from the river Clyde, and on the road from Kirkintilloch to Dumbarton; and in the immediate vicinity are the villages of Faifley and Hardgate. A sub post-office has been established under Glasgow. At Duntocher is a bridge, supposed by some to be a Roman structure, and near it is an engraved stone, stating that it was erected in the reign of Adrian; but it is probable that the materials whereof it is built were obtained at a more recent date from a contiguous Roman fort, of which the lines can with difficulty be traced: the bridge was repaired by the late Lord Blantvre in 1772. The ecclesiastical affairs are under the controll of the presbytery of Dumbarton and synod of Glasgow and Ayr; the stipend of the minister is £114, produced by seat-rents and collections, and the patronage is vested in the male communicants. The church was erected in 1836, at the cost of about £1660, contributed by the General Assembly and by opulent individuals, and is a very chaste and handsome edifice, containing accommodation for 876 persons. The members of the Free Church have a place of worship; and there are two Secession meeting-houses and a Roman Catholic chapel, besides two or three schools. A sepulchral stone of Roman origin, and of elegant design and workmanship, was discovered some time since.

DUPPLÍN, county of Perth.—See Aberdalgie. DURINISH, Isle of Skye.—See Duirinish.

DURINDEER, a parish, in the county of DURINISDEER, a parish, in the county of DURINISS; containing, with part of the village of Carronidide, 1445 inhabitants, of whom 107 are in the village of Durisdeer, 6 miles (N. by E.) from Thornbill. This district, which in ancient times was covered with wood, is supposed to derive its name from duris, signifying a door, and deer, a forest. Several great families have been connected with it, of which the chief are those of Douglas, Stuart, the Menzies of Euock, and the Hunters of Balagan; and the place was formerly celebrated for its castle, which, with the fortresses of

Dumfries, Dalswinton, and Morton, was, by an agreement between the English and Scots, demolished, as being troublesome to the former, at the restoration of King David Bruce, who, after being captured at the battle of Durham, had been kept eleven years prisoner in England. The PARISH is eight miles long and six broad, and contains nearly 20,000 acres; it is almost surrounded by hills, covered with grass, heath, or bent, and the highest of which are the Lowthers, on its northeastern side, which rise 3130 above the level of the sea: the climate is bleak, but dry and healthy. The river Nith runs through the lands, in a direction from north-west to south-east, and besides this important stream, there are five considerable burns, viz., the Enterkin, the Carron, the Hapland, the Maarburn, and the burn at Crarie-Knoll,

The soil in general is loamy, deep, and fertile, in many places inclining to a reddish colour; in some parts it is gravelly and sandy, and occasionally wet and heavy. About 7896 acres are cultivated; 9554 are hillpasture, and 2000 are wood, including 500 acres that are of natural growth: the plantations chiefly consist of hard-woods, in the thinning of which every tree is in course of time removed except the oak. The usual kinds of grain and various green crops are raised of good quality; the cattle are of the Galloway breed, and the sheep the black-faced; the improved system of husbandry is followed, and considerable advances have been made in fencing, the construction of farm-buildings, and the formation of roads. The rateable annual value of the parish is £7901. The rocks in the hills are whinstone or greywacke, and on the low grounds they are chiefly sandstone of a red colour, and very soft, though in some places white, and of a much firmer texture: quarries have been opened for stones adapted for farm-buildings and dykes. Drumlanrig Castle, in the parish, a seat of the Duke of Buccleuch and Queensberry, whose property extends over a very large district in this part of the country, is described under its own head. The village is situated near the eastern boundary of the parish, on the road from Dumfries to Edinburgh. The ecclesiastical affairs are subject to the presbytery of Penpont and synod of Dumfries; patron, the Duke of Buccleuch and Queensberry. There is a manse, with a glebe valued at £25 per annum, and the stipend of the minister is £221. The church, erected in 1720, contains a handsome marble monument, representing James, second duke of Queensberry, weeping over the form of his deceased duchess: a vault attached to the church is the burial-place of the family. There are two parochial schools, in which the classics, with the usual branches of education, are taught; the salaries of the masters are respectively £30 and £24, with about £10 fees each, and the accommodation of a house. A third school is carried on in the parish, situated at Enterkinford, and the master receives £10 per annum from the Duke of Buccleuch. About a mile above the church are the vestiges of a Roman camp which appears to have been a summer station connected with the great one at Tibbers, to guard the pass from Lanarkshire

DURNESS, a parish, in the county of Suther-Land, 20 miles (N. W. by W.) from Tongue, and 76 (N. W.) from Golspie, containing 1109 inhabitants. This parish, of which the name is of doubtful origin,

anciently comprised the whole of the lands called "Lord Reay's country," a district of 800 square miles in extent. from which, since the year 1724, have been separated the parishes of Tongue on the east, and Eddrachillis on the south-west. The present parish of Durness is bounded on the north by the North Sea, and on the west by the Atlantic Ocean, and is about twenty-five miles in length, and twelve in average breadth, comprising, with its several Friths, an area of 300 square miles, of which scarcely one-hundredth part is under cultivation. The SURFACE, which is boldly diversified, and abounds with magnificent scenery, is naturally divided into three mountainous districts, separated from each other by spacious inlets from the North Sea. Of these, the district of Parf, extending from the Atlantic Ocean on the west to the Kyle of Durness, occupies an area of more than seventy square miles; the district of Durness, reaching from the Kyle to the western shore of Loch Eriboll, has an area of about eighty square miles; and the district of Westmoin, extending from the eastern shore of Loch Eriboll to the morass east of Loch Hope, contains nearly 100 square miles. The principal Mountains are, Scribhisbheinn, Faisbheinn, Fairemheall, Creigriabhach, and Bendearg, all in the Parf district, varying in height from 1500 to 2500 feet; Ceannabinn, Meallmeadhonach, Cranstackie, and Ben-Spionnadh in the Durness district, of which Ben-Spionnadh has an elevation of 2566 feet; and Ben-Hope, 3150 feet in height, in the district of Westmoin, which contains also several ranges of lofty and precipitous hills. The vallevs are, Strath-Dinard, extending from the Kyle of Durness along the river Grudy for about fourteen miles; Strath-Beg, a narrow fertile vale about two miles in length; and Strathmore, extending from the north base of Ben-Hope, for about six miles, along the banks of the river to which it gives name. The rivers of importance are, the Hope, a continuation of the Strathmore water, which latter has its source in Glen-gollie, and. having run for ten miles, flows into Loch Hope; and the Dinard, which rises in Loch Dinard, and, after a course of ten miles, falls into the Kyle of Durness. Both these rivers, especially when swollen after heavy rains, are impetuous, and afford good fishing for trout, and occasionally for salmon. There are numerous inland lakes, of which the most extensive is Loch Hope, six miles in length, and about half a mile broad. Loch Borley is one mile in length, abounding with char, and in its centre is a beautiful green island; Loch Crospul is about half a mile in length, and has abundance of trout; Loch Dinard and various others are of still less extent.

The coast is generally bold and elevated, and in most parts defended by a chain of rocks, rising precipitously from the sea, to heights varying from 200 to 700 feet, in some places the shore is low and sandy, and at the bay of Balnakiel are hills of shifting sand. The headlands are, Cape Wrath, Farout Head, and Whiten Head. A lighthouse has been erected on the first-named, at an elevation of 350 feet above the level of the sea: the building, which is of granite found near the spot, was commenced under the direction of the lords commissioners in 1827, and is about fifty feet in height, displaying a revolving light alternately red and white, and visible at a distance of twelve nautical miles. Since its completion, wrecks, which were previously frequent, have seldom

occurred. Of the friths that intersect the parish, the but no plantations have been formed. At Balnakiel is principal are, the Kyle of Durness, about six miles in length, and one mile in average breadth, and, to the east of this, Loch Eriboll, ten miles long, and varying from one mile to four miles in breadth. The chief bays are, Durness, between the district of Parf and the long promontory of Farout Head; the small bay of Balnakiel, to the east; and the bay of Camisendun, in Loch Eriboll, affording excellent anchorage, and resorted to by vessels unable to double Cape Wrath or enter the Pentland Frith. There are several islands off the coast, of which Garvellan, to the east of the Cape, and about a mile from the shore, is 100 yards long, nearly of equal breadth, and sixty feet high, and is frequented by various species of seafowl. Hoan, near the entrance of Loch Eriboll, is one mile in length, and half a mile in breadth, covered with verdure: and Choaric, within the loch, is of equal dimensions and fertility: in both there are places of sepulture, said to have been originally selected for security from the depredation of wolves which infested the parish. Numerous caverns, also, have been formed in the rocks along the coast by the action of the waves ; the most remarkable is Smo, two miles to the east of the church, having natural arches of great height, in some parts 100 feet wide, and abounding with features of romantic character. About a mile from the eastern part of the coast, towards the north, are the rocks called the Stags, of which the summits only are above water; and at some distance from Cape Wrath are others, visible only at neap tides; all of which, previously to the erection of the lighthouse, were frequently fatal to vessels making for the Cape.

Of the small portion of land under CULTIVATION, the soil is clay or moss, resting on a substratum of limestone and clay, and the crops are, grain of various kinds, and potatoes; but the parish is principally pastoral, and dependent on its fisheries. The cattle are of the Highland breed, and the sheep, with the exception of a few of the black-faced, chiefly of the Cheviot breed. Several tracts of waste have been reclaimed and laid down in pasture, and comfortable cottages have been built on most of the small holdings. The rateable annual value of the parish is £1745. The herring-fishery commences in June, and continues till September; a small kind of herring of superior flavour is found in Loch Eriboll, but is used only for home consumption. In this fishery are engaged ten boats, manned with four men and a boy each, for which the harbour of Rispond affords good accommodation. The lobster-fishery commences in May, and continues till August, and employs six boats, with two men each: when taken the lobsters are kept in a perforated floating-chest, whence they are forwarded weekly in smacks to the London market. Cod and ling are abundant off the coast, but are taken only for domestic use: salmon are found in the river Dinard and in Loch Hope, and the number caught annually, including grilse, averages about 11,000. The cattle and sheep of the parish are sent to Falkirk, and the wool to Liverpool and Hull. The harbours are, Loch Eriboll, affording safe anchorage and ample shelter for vessels of any burthen; Rispond, where a substantial pier has been constructed; and Port Our, near Balnakiel, which is adapted only for boats. A boat-slip, also, has been constructed at Clashcarnach, to the east of the Cape. There are considerable remains of ancient wood, consisting principally of birch, growing in sheltered situations;

an ancient mansion-house, formerly the residence of Lord Reav, but now occupied by a sheep farmer: there is no village properly so called, but in various parts are clusters of small houses containing from ten to thirty each. Facility of intercourse has been greatly extended by the Duke of Sutherland, proprietor of the parish; and good roads have been constructed, among which are those from the Kyle of Durness to Cape Wrath, from Loch Eriboll to Tongue, and a line from the west to the east of the parish, thirty-four miles in length round the loch, or crossing the ferry twenty-four miles. A post-office has been established, which has communication with Tongue twice every week. The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Tongue and synod of Sutherland and Caithness. The minister's stipend is £158.6.8., of which more than two-thirds are paid from the exchequer, with a manse, and a glebe valued at £20 per annum: the patronage is in the Crown. The church, situated within a few yards of the sea-shore, is a plain structure erected in 1619, and containing 300 sittings. In the Eriboll district, about ten miles from the parish church, is a small church in connexion with the Establishment, built in 1804, and containing 100 sittings; divine service is occasionally performed by a missionary supported by the Society for Propagating Christian Knowledge. There is a place of worship for members of the Free Church. The parochial school is not well attended; the master has a salary of £30, with a house and garden, and the fees average £11. A school, also, is maintained in connexion with the Free Church. There are remains of several Picts' houses; of which the most entire is Dornadilla's Tower, at Strathmore, consisting of circular concentric walls, 150 feet in circumference, and nearly twenty feet in height. Robert Donn, the "Burns" of the Highlands, and author of some Gaelic poems, lies interred in the churchyard; and a substantial monument of granite has been erected to his memory.

DUROR, lately a quoad sacra district, in the parish of LISMORE and APPIN, district of LORN, county of ARGYLL, 6 miles (N. N. E.) from Appin; containing 1692 inhabitants. Duror is situated on an arm of the sea, called the Linnhe loch, into which a portion of the land projects in a kind of promontory; on the north is Loch Leven, and on the south stretches Loch Creran. It includes the district of Glencoe, is about twentyeight miles in length, and averages about seven in breadth; but of this extensive area scarcely a twentieth part is under cultivation, the rest being chiefly pasturage for sheep and black-cattle, and very thinly inhabited by shepherds. The greater number of the population are at Glencoe, where, and near the village, are considerable slate works and quarries, of which the material, of a blue colour, and much esteemed, is exported in large quantities to Leith, England, and even America. The surface around Glencoe is in many places wild, mountainous, and romantic, and the vale is celebrated as the birthplace of Ossian, and for the cruel massacre of its unsuspecting inhabitants in 1691. At Ballichulish and Ardsheal are good mansions, the former rather modern, and the latter somewhat ancient. The ecclesiastical affairs are under the controll of the presbytery of Lorn and synod of Argyll; the stipend of the minister is £120, with a manse, and a glebe of the annual value of £1. 15.:

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the parliamentary commissioners, is a plain edifice containing accommodation for 323 persons, and was repaired in 1834. The members of the Free Church have a place of worship; and there is a Roman Catholic chapel, with an episcopal chapel and a mission church. Two parochial schools are supported, in both of which English and Gaelic, and the first elements of education, are taught; the salaries of the masters respectively are £18 and £8, with about £22 and £10 in fees. A mineral spring here was used for medicinal purposes for some time, but it lately fell into disrepute, and is now quite neglected.

DURRIS, a parish, in the county of KINCARDINE, 5 miles (E.) from Banchory-Ternan, and 13 (W. S. W.) from Aberdeen; containing 1109 inhabitants. This place is supposed to derive its name, often pronounced Dores, from a Gaelic word signifying a mouth or entrance, which is descriptive of this part as affording a principal entrance into the Highlands. The parish was once a chapelry belonging, as is generally thought, to the ancient order of Knights Templars; but its primitive history is involved in considerable obscurity. The estate of Durris, which extends into the neighbouring parish of Banchory-Ternan, was formerly in the possession of Lord Peterborough, who let it upon lease to the late John Innes, Esq., of Leuchars, near Elgin. On the reduction of this lease by the supreme court, the property came into the hands of the fourth Duke of Gordon, in 1824, as next heir of entail; and by authority of an act of parliament transferring the entail to other lands, the estate was purchased from the last duke by Anthony Mactier, Esq., late of Calcutta, by whom it is at present held. The PARISH is five and a half miles long, about three and three-quarters broad, and contains about 17,000 acres; it is bounded on the north by the river Dec, which separates it from the parish of Banchory-Ternan, and from Drumoak, in Aberdeenshire; and in the south by the Grampian mountains. The surface is marked by great irregularities, consisting of considerable tracts of flat ground, alternated with abrupt acclivities and the lofty hills of Mindernal, Mountgower, Craigberg, and Cairnmonearn, the last of which rises about 1200 feet above the level of the sea. There are several small rivulets, but the only one worth notice is the Shiach burn, which, after a rapid course of twelve miles, falls into the Dee at the Church.

The soil on the haugh lands by the river side is in some parts a rich and fertile loam, and in others light and sandy; in a few places the soil has a mixture of clay and gravel to a considerable extent, and rests upon a stiff tenacious subsoil: in almost every direction, and even in the cultivated fields, occur enormous masses of stone, generally gneiss. The hills are usually covered with two or three feet of moss and heath, but the naked rocks often protrude; in the hollows at the base is a greater depth of moss, supplying peat in large quantities, and of the best description. Upwards of 4000 acres are under tillage, about 1500 in plantations, and the rest in pasture, moss, and moor, 1000 acres of which are capable of improvement at a moderate expense; oats and barley are the grain raised, and of the green crops turnips and potatoes are the chief. The sheep are the black-faced, and the cattle the blackdodded kind, to which the Ayrshire breed has lately Spey, and in a mountainous and thickly-wooded tract,

patron, the Crown. The church, built about 1826, by been added. The five and six years' rotations of crops are generally followed; the farm-buildings are in good repair, and drainage and manuring with lime are carefully attended to. The rocks consist principally of granite, whinstone, and gneiss, the last of which is most abundant, and appears to be inexhaustible; there is limestone in several places, but it has never been quarried, and its precise quality is not exactly known. The rateable annual value of the parish is £3778.

The chief seat is the house of Durris, recently built, and connected with a more ancient mansion by an extensive colonnade; both have lately been subject to considerable additions and alterations. There is no village: a turnpike-road runs through the parish for about four miles, leading from Stonehaven to Banchory; a new road from Aberdeen to Banchory, completed in 1840, passes through from east to west, and several cross roads are well adapted to local convenience. Fairs are held in May, June, and September, for the sale of cattle and sheep. There are two or three salmonfisheries in the river, but they have for some time past been decreasing, and are now in a very low condition. The ECCLESIASTICAL affairs are directed by the presbytery and synod of Aberdeen; patron, Mr. Mactier. There is a manse, with a glebe of 15 acres, valued at as many pounds per annum, and the stipend of the minister is £158, of which £81 are received from the exchequer. The church, a very plain edifice, was built in the year 1822 by the late proprietor, and accommodates 550 persons with sittings, all free: part of the old church still remains, bearing the date 1537. The members of the Free Church have no place of worship. There is a parochial school, at which Latin is taught, with the usual branches of a plain education; the master has a salary of £29, with £20 fees. Another school, commonly called Hog's Charity School, was instituted by Mr. Hog, a native of the parish, who left £5 per annum to a teacher, who was required to educate gratuitously ten poor children recommended by the Kirk Session. The master has also a small plot of land, given by the late proprietor, and the fees, making in the whole a salary of about £30 a year; and the same branches are taught in this school as in the parochial, Latin excepted. There are some Druidical remains, and tumuli, and several chalybeate springs in the parish: of the last, one, called Red-Beard's Well, from a robber of that name, who is said to have lived in a neighbouring cave, is in considerable repute, and resembles, in many respects, the Harrogate water.

DUTHIL, a parish, chiefly in the county of ELGIN, but partly in that of INVERNESS, 2 miles (N. E. by E.) from Carr-Bridge, including the late quoad sacra district of Rothiemurchus, and containing 1769 inhabitants. This place, which was anciently called Gleannchearnach, or "the heroes' glen," derived its present name from the Gaelic word Tuathil, signifying "north," on the removal of its church from a spot in the south, called Deishal. Rothiemurchus, united to Duthil in 1630, was disjoined in 1824, and formed into a separate ecclesiastical district, which is described under its own head. Exclusively of this portion, which is in Inverness-shire, the parish is wholly situated in the southern part of the county of Elgin, on the north-eastern bank of the

in ancient times an almost impenetrable forest; it was the scene of many deadly feuds between rival chieftains in past ages, and the residence of the powerful Cumyns. This family possessed the principal part of the estates, and for many generations maintained hostilities with the Grants; but the enmity between the clans was ended by the marriage of the heiress of one of the Cumyns to Sir John Grant of Freuchy, the great rival, thereby fixing the property in the family of Grant, with whom it has remained to the present time. Duthil measures in length about sixteen miles, and thirteen in breadth, and comprises a large proportion of uncultivated ground, and of natural wood, consisting chiefly of fir, the part under tillage being of small extent.

The surface presents a hilly, bleak, and dreary aspect, the scenery taking its principal character from extensive moors and mountains, the latter covered with heather, and the whole only occasionally interspersed with patches of grass or corn land. A lofty range traverses the whole northern side, and terminates in the Monadhlia, an imposing chain of mountains common to the districts of Badenoch, Strathdearn, and Stratherrick; and parallel with this, but not of equal height, a ridge passes along the southern portion, bleak and barren like the other. These two ranges skirt the intermediate valley of the Dulnan stream, which takes its rise in the Badenoch hills, and, flowing through the vale from west to east, loses itself in the Spey at Belentomb of Inverallan, and which, though generally small, overflows its banks when swollen after rain or snow, and carries desolation among the neighbouring lands. The forest of Duthil or Dulnanside was destroyed by fire at the beginning of the last century, an event which was the occasion of the final extirpation of the wolves, so long before the terror of the neighbourhood; but there is still a large forest of natural Scotch fir in the northern district, where two saw-mills, of two saws each, erected for the cutting the timber felled in the locality, are turned by the waters of the Dulnan. The locks are of small extent, but some of them contain fine trout, especially Loch Bhruach, situated on the northern hills; in others are pike; and salmon and trout are taken in the rivers.

The soil near the Dulnan and Spey is chiefly alluvial, upon a deep clayey subsoil, producing in favourable seasons heavy crops of oats; and some of the higher grounds, also, where the soil is thin and gravelly, and intermixed with stones, yield notwithstanding, by the recent improvements in cultivation, and when aided by genial seasons, an ample return in oats, bear, barley, turnips, and potatoes. The system of husbandry has been greatly improved within the last twenty years, and the five-shift course is usually followed; much waste ground has been reclaimed, and the former huts of the farmers, raised with turf, have been succeeded by well-built stone dwellings, neatly thatched with straw. Birch, alder, and fir thrive well in this part, and the first, which grows naturally to a considerable extent, greatly relieves the generally uninteresting scenery: an extensive tract of barren moor was planted by the late Sir James Grant along the northern bank of the Spey, upwards of fifty years since, and the trees are now in a flourishing condition. The rateable annual value of Duthil is £2674. The Highland road between

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Perth and Inverness passes through the parish; and from the hamlet of Carr-bridge, where a post-office was established in 1836, a road branches off to Grantown: besides the bridge at the hamlet, there is one at Sluggan, built shortly after the year 1745, on the line of road formed under the direction of General Wade, but it has been almost impassable since the flood of 1829. The cattle of the district are sold at neighbouring markets to the south country dealers: the timber cut in the forest is sent mostly to Inverness. The parish is in the presbytery of Abernethy and synod of Moray, and in the patronage of the Earl of Seafield; the minister's stipend is £200, with a manse, and a glebe valued at £5 per annum. The church is a commodious edifice, built in 1826, and accommodating between 800 and 900 persons with sittings, all free: a handsome mausoleum of grey granite has lately been erected over the burialground of the Grant family. The parochial school affords instruction in the usual branches; the master has a salary of £25, 13., with about £12 or £15 fees. and £32 from the Dick bequest: there is also a school endowed by the Society for Propagating Christian Knowledge, and another is supported by the education scheme of the General Assembly.

DYCE, a parish, in the district and county of ABER-DEEN, 7 miles (N. N. W.) from Aberdeen; containing 472 inhabitants. This parish was in remote times called the chapelry of St. Fergus, to whom the present church is dedicated; and it is supposed that, with several adjacent parishes, it was formerly connected with the cathedral of Old Machar. It is in extreme length about six miles, and between three and four in breadth, and contains 4667 acres; it is bounded by the parish of Fintray on the north, by that of Newhills on the south and south-west, by Kinellar on the north-west, and by New and Old Machar on the east. The surface, which is not marked by any very striking peculiarities, is in general tolerably level, with the exception of the land in the north-west, whence the broad hill of Tyrebagger, commencing a declivity, slopes towards the south-east for a distance of about three miles, and then loses itself in the plain below. The river Don runs along the northern and eastern boundaries of the parish, and after a further course of a few miles in a south-eastern direction, falls, two miles north of Aberdeen, into the German Ocean: the trout-fishing during the months of March and April is very superior.

The finest soil lies in the low grounds along the banks of the river, and consists of alluvial deposit, producing rich and heavy crops; the soil in the other parts is indifferent, and on the summit of the hill of Tyrebagger poor and thin. The number of acres under cultivation is 2910, under wood 1176, and in waste 581, out of which 237 are considered capable of profitable cultivation. The system of agriculture here followed is a rotation of five, six, or seven years, of which the five years' consists of grain; turnips; bear, and sometimes oats, with clover and rye-grass; hay or pasture; and pasture. Large flocks of sheep were formerly to be seen, but they have been greatly diminished since the inclosures and the plantations in the parish were made, and there are now but a small number kept for home consumption: the cattle are mostly the native Aberdeen, which are frequently crossed with the short-horned breed, and in some grounds these latter are preferred unmixed.

The farm-houses are in general good and substantial dwellings, and some of them very superior; the steadings are complete sets of buildings of a quadrangular form, slated, and usually supplied with threshing-mills. On the smaller farms, however, the houses and inclosures are of an inferior description, though in a state of progressive improvement. Great changes have been effected within the last twenty years in improving inferior soils, six or seven hundred acres of which have been successfully treated; and a very large embankment has been raised, as a protection against the destructive inundations of the river Don, the floods of which have recently been much augmented through the multiplication of drains. The rateable annual value of the parish now amounts to £3570.

The prevailing rock in the district is granite; a large supply is obtained from quarries in the hill of Tyrebagger, and stone has at various times been cut for the Bell-rock lighthouse, Sheerness quay, Deptford quay, the West India docks, the custom-house of London, St. Katherine's docks, and new London bridge. Very extensive plantations of Scotch fir and larch have been made on the hill, and are the resort of roe-deer, blackcock, and a good supply of woodcock; but the grouse which were so numerous before the formation of plantations have almost entirely disappeared. On the lower grounds are found partridges, snipe, wild-duck, hares, and rabbits. The inhabitants of the parish are employed chiefly in agriculture and in working in the quarries. The great turnpike-road from Aberdeen to Inverness, viá Huntly, runs along the western boundary for about two miles; the turnpike-road from Aberdeen to Banff crosses the eastern quarter; and the centre is intersected by the canal from Aberdeen to Inverury, by which coal, lime, and manure are brought up, and grain and other farm produce sent back, passage-boats plying on it twice a day during summer. Among the mansions are, Caskieben, the seat of Dr. Alexander Henderson, author of a work on wines, and Pitmedden, both modern buildings. The ECCLESIASTICAL affairs are directed by the presbytery and synod of Aberdeen. The stipend of the minister is £160, of which nearly a third is drawn from the exchequer; there is a manse, with good offices, built some few years since, and the glebe is valued at £7. 10. per annum; patron, John Gordon Cumming Skene, Esq. The church is an old edifice, of uncertain date, and small and uncomfortable; it stands at the northern extremity of the parish, upon a rocky point formed by a winding of the river Don, and commands a fine view, extending to twenty miles, of the scenery with which the course of that stream is ornamented. There is a parochial school, in which Latin is taught, with the usual branches of education; the master has a salary of £34, fees amounting to about £8, and an allowance from the fund of the late Mr. Dick, The chief relic of antiquity is a Druidical temple situated on the southern slope of Tyrebagger hill, and commanding an extensive view of the sea-coast and the lower grounds; it is formed of ten large pieces of granite, disposed about eight feet distant from each other, in the form of a circle, and rising to the height of from five to ten feet above the ground. Urns have sometimes been discovered. In the churchyard is one of the oblong monumental stones commonly supposed to be of Runic origin, but justly traced to more recent times; among a great

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variety of other sculpture, it is marked by a cross, forming a prominent object in the graving. Arthur Johnston, of Caskieben, a celebrated Latin scholar, was connected with this place.

DYKE and MOY, a parish, in the county of ELGIN. 3 miles (W. by S.) from Forres; containing, with the villages of Kintessack and Whitemyre, 1366 inhabitants, of whom 166 are resident within the village of Dyke. These two ancient parishes, of which the Gaelic names are descriptive of the former as a channel for waters, and of the latter as a level and fertile plain, were united in 1618. The whole is bounded on the north by the Moray Frith, and on the west by the county of Nairn, and comprises about 17,300 acres, of which 3220 are arable, 2800 woodland and plantations, 1300 meadow and pasture, and the remainder waste. The surface is generally undulated within the district of Dyke, which contains the forest of Darnaway towards the south, and the woods of Dalvey and Brodie towards the north, In the district of Moy is a fine extent of level plain, stretching northward to Kincorth, on the western shore of Findhorn loch, towards the lands of Culbin, which at a very early period were overwhelmed with drifts of sand, and are now covered with sand-hills, some having an elevation of 100 feet. The river Findhorn, which, in its course to the sea at Findhorn, forms the eastern boundary of the parish, in 1829 rose to an unusual beight, and carried into the bay an immense quantity of sand, which for three square miles diminished its depth by nearly two feet. Several rivulets intersect the parish, and flow into the Findhorn, of which the most considerable is the Muckleburn; they all abound with trout, and afford good sport to the angler, and the salmon-fishery in the Findhorn is of considerable value. The coast throughout the entire extent of the parish for about six miles is shallow and sandy: there are numerous beds of cockles, which not only afford an abundant supply for sustenance to the poor, but are sold by the women through the adjoining district, making a return of more than £100 per annum, on the average.

The soil on the level lands is a rich brown and black loam, generally light, and easily cultivated; and in other parts of the parish are alternations of sand and gravel. The crops are, wheat, barley, oats, turnips, and potatoes, with the usual grasses; the system of agriculture is in an improved state, and furrow-draining has been tried with success upon some of the farms: lime, marl, and bone-dust have been extensively adopted for manure. The lands, however, are only partly inclosed, and the farm-buildings, though more commodious than formerly, are susceptible of still greater improvement; there are sixteen threshing-mills, the greater number worked by horses. The rateable annual value of the parish is £5942. The woods, which are extensive, are oak, ash, beech, elm, birch, horse-chesnut, sycamore, and alder; and in the forest of Darnaway much valuable timber is raised and sold for shipbuilding and other purposes. The plantations, which are well managed and in a thriving state, consist of larch, and spruce and Scotch firs; and there are several flourishing orchards in the parish. The substrata are principally old red sandstone, with gneiss and granite; there is coarse limestone, containing schist and pyrites of iron; and occasionally some lead-ore is found, but

not in sufficient quantity to encourage the working of it.

Darnaway Castle, one of the seats of the Earl of Moray, situated on a gentle eminence, and surrounded by an extensive and richly-wooded park, has been recently enlarged and improved. In one of the wings, in the more ancient part of the building, is a noble hall eighty-nine feet in length, and thirty-five feet wide, with a lofty roof of timber frame-work, built by Thomas Randolph, Earl of Moray, regent of Scotland during the minority of David Bruce, and in which are still preserved his hospitable table and chair of old carved oak : in this splendid hall the late earl gave a sumptuous entertainment to his tenantry in 1839. Brodie House is an ancient castellated mansion, to which extensive additions in a corresponding style of architecture have been made by the present proprietor, and is situated in grounds that have been tastefully embellished; the ceiling of the drawing-room is laid out in compartments ornamented with grotesque figures of stucco in high relief, and in the various rooms is a valuable collection of paintings. Dalvey House, situated on a knoll overlooking the Muckleburn, and nearly occupying the site of the castle of Dalvey, is a handsome modern mansion; the gardens, which are extensive, and kept in fine order, are open to public inspection. The houses of Moy and Kincorth are also good residences.

The village of Dyke is beautifully situated in a secluded spot embosomed in trees: facility of communication is afforded by the great post-road from Aberdeen to Inverness, which passes through the parish, and by other good roads that intersect it in all directions, by bridges over the several burns, and by an elegant suspension-bridge over the Findhorn, which connects the parish with Forres, the nearest post-town. The ECCLE-SIASTICAL affairs are under the superintendence of the presbytery of Forres and synod of Moray. The minister's stipend is £244. 11., with a manse, and a glebe valued at £16. 13.; patrons, the Crown and James M. Grant, Esq., of Moy. The church, conveniently situated in the village, is a neat structure erected in 1781, in good repair, and containing 900 sittings, all of which are rent free. The members of the Free Church have a place of worship. The parochial school is well attended; the master has a salary of £34, with a house and garden, and the fees average £30 per annum, besides which he receives £44 from the Dick bequest: there is also a female school in the village, under a teacher who has a house and garden, with a small endowment in money. In the park of Brodie House is a stone on one side of which is sculptured a cross, and on the other several fabulous animals; it was discovered in digging the foundation for the church, and was erected in the village in commemoration of Rodney's victory, and thence called Rodney's Cross, but was removed to its present situation within the last few years. In sinking the same foundations, a labourer, who had contrived to keep the discovery a secret from his companions, found in an earthen pot a large number of silver coins of the reign of William the Lion of Scotland, of which many had been struck at Stirling, and some of Henry II. of England, all which he sold by weight for £46. About the year 1822 there was dug out of a steep bank on the Findhorn a large stone coffin containing a human skeleton.



Burgh Seal.

DYSART, a burgh, seaport town, and parish, in the district of Kirkkaldy, county of Fife; including the villages of Boreland and Gallatown, the late quoad sacra parish of Pathhead, and part of that of Thornton; and containing 7591 inhabitants, of whom 1885 are in the town, 2 miles (E.) from Kirkcaldy, and 14 (N. by E.) from Edinburgh. This place appears

to have retained its original name, which in the Gaelic language signifies the "Temple of the Most High," from its rise to the present time. The earliest event upon record connected with it is the invasion of Fife by the Danes, towards the close of the ninth century, when, bringing their fleet to anchor in the Frith of Forth, they landed on the coast of this parish, and marching into the interior, were opposed by the natives, who, assembling to obstruct their progress, gave them battle in a field about a mile to the north of the town. To commemorate this occurrence, a large stone was erected in the centre of the field of battle, which still points out the spot. Few particulars of historical importance have been preserved to throw any light upon the origin and progress of the town; the records of the burgh, and other ancient documents in the possession of the Sinclair family, were burnt in 1715, when the mansion of Lord Sinclair was destroyed by an accidental fire. The castle of Ravenscraig, a little to the west of the town, was, together with the adjoining lands, granted by James III. to William Sinclair, Earl of Orkney, on his resignation of that title, and has ever since been in the possession of the family: here Lord Sinclair used to hold his baronial court, and the castle continued to be a residence till the Restoration, after which it was suffered to fall into decay, and it is now a ruin of romantic appearance, seated on a steep rock overlooking the sea.

The TOWN, which is of great antiquity, and was once the principal trading port on this part of the coast, comprises three narrow streets diverging from an open area in the centre, in which is situated the town-hall; and still retains much of its original character. The high street consists of substantial houses of antique appearance, some till lately having in front piazzas, under which the merchants and dealers formerly sold their wares. Extensive salt-works appear to have been established here at a very early period, from which, about the middle of the fifteenth century, not only the chief towns in Scotland were supplied, but also great quantities were exported to Holland. From that period the trade of the town and port continued to flourish for two or three centuries; malting and brewing were carried on to a considerable extent; large quantities of merchandise of every description were regularly exposed for sale, and the high street and the square were thronged with merchants. Its port was crowded with shipping, and its foreign and domestic commerce advanced beyond that of any other town in this part. This state of prosperity lasted till the Union, after which it began to decline; its port was almost deserted, its trade with foreign coasts nearly annihilated, and its manufactures greatly diminished. From this depression, however, it in some degree reco-

importance; a manufactory of nails was established in the town, in which, till within the last forty or fifty years, about 100 persons were constantly employed, and the quantity of nails annually made was valued at £2000. Many of them, used in ship-building, were sent to Edinburgh, Glasgow, and the principal towns in the north, but for some years this branch of trade has been declining, and it is at present only carried on to a very limited extent. The manufacture of linen-cloth has also greatly diminished; but one branch of it still continues to flourish. The chief trade now pursued is the manufacture of checks and ticking, which was established about a century since, and has been uniformly increasing; 2000 looms are constantly in use; the number of yards annually produced is more than 31,000,000, and the value above £150,000. This trade affords employment to about 5000 persons; the articles are sent to London, Manchester, Liverpool, Nottingham, Leeds, and other places, and likewise to the Cape of Good Hope and the East and West Indies. A mill for spinning flax was erected some years since, in which about 100 persons are engaged: and there is a pottery of stone-ware, affording employment to a nearly equal number; also a small ropewalk.

The business of the PORT consists chiefly in the exportation of coal and ironstone from the pits in the parish, and in the importation of flax and other goods from Holland and the Baltic. There are eight vessels of the aggregate burthen of 638 tons belonging to the port; and the number of vessels that entered during a recent year, to deliver or receive cargoes, was eighty-seven, of the aggregate burthen of 5296 tons. The harbour, from the ill construction of the eastern pier, was once exceedingly dangerous, and the swell so great as to subject the vessels sheltering in it to damage. It was proposed to take down that pier, and to rebuild it in a new direction, which, according to the opinion of several eminent engineers, would not only remedy the evil, but render this one of the most commodious harbours on the coast; but, as the expense of the improvement would have been beyond the means possessed by the town, it was resolved merely to convert a quarry adjoining it into a wet-dock, which has answered the purpose admirably. The depth of water in the new dock, which adjoins the western pier, is eighteen feet at spring-tides; and it is capacious enough to hold seventeen or eighteen vessels of moderate tonnage, which may ride in perfect safety, in addition to what the harbour would formerly accommodate. A patent-slip has likewise been constructed, at a considerable expense, for repairing ships; and ship-building is also carried on upon a large scale. Two steam-boats ply regularly between this place and Newhaven; a sailing-packet leaves the port without fail every day for Leith, and another for Dundee occasionally. were formerly held six times in the year, for the sale of wool, white cloth, linseed, and black-cattle; they were attended by numerous merchants from Glasgow, Edinburgh, and Stirling, but have of late been altogether discontinued. Two subscription libraries have been established; and there are also a mechanics' library, one exclusively for religious publications, and two public reading-rooms, which are well attended.

The town was made a BURGH of barony by Lord Sinclair, and there is still extant the copy of a summons

vered, though it is far from having regained its former issued from Ravenscraig Castle to the bailies, and commanding their appearance at his baronial court. It was afterwards erected into a royal burgh by charter of Charles II., and the government was vested in two bailies, a treasurer, and a council of twenty-one burgesses; but in consequence of an error in the election of the council in 1831, the burgh was disfranchised by judgment of the court of session, who appointed three managers to take charge of its affairs, by whom, from the impossibility of electing a council subsequently, the concerns of the town are still administered. The jurisdiction of the magistrates extends to the bounds of the royalty. The treasurer and the town-clerk, who acts also as assessor, and the other officers, are at present appointed by the managers; the bailies act as justices of the peace for the royalty, and hold a court for the determination of civil actions, but in 1831 only four civil cases were brought before it for decision, and there is no record of any criminal cases whatever. Burgesses and freemen residing within the burgh are exempt from one-third of the dues paid by strangers on the landing of goods at the quay. Dysart, by the act of the 2nd and 3rd of William IV., unites with Kirkcaldy, Kinghorn, and Burntisland, in returning a member to the imperial parliament; the right of election is vested in the resident householders of the annual value of £10 and upwards, the number of whom within the limits of the municipal burgh is thirty-two, the chief of them being burgesses. The number of £10 householders without the municipal, but within the parliamentary limits, is 124; and the whole number of voters at a late election was 106. The town-hall is a plain substantial building of stone. with a tower surmounted by a spire; it was originally erected in 1617, and contains a spacious hall for the transaction of municipal affairs, a guard-house, weighhouse, and prison. During the civil war in the reign of Charles I., the former building was converted into a barrack by Cromwell's soldiers, one of whom entering the magazine with a lighted match, the powder exploded, and reduced the whole building to ruins, in which state it remained for some years, till it was rebuilt.

The PARISH, situated on the Frith of Forth, is about four miles in length, and three in breadth, and comprises 3054 Scottish acres, of which about 400 are natural woods and plantations, and the remainder arable land in good cultivation. The coast, which extends for about two miles, is abrupt and rugged, and marked in several parts with rocks of considerable elevation. The surface rises gradually towards the north, and in the more level tracts is enlivened by two small rivers, the Oar and the Lochty, of which the former has its source in the parish of Dunfermline, and, receiving in its course two streams issuing respectively from the lochs of Fittie and Gellie, flows in an eastern direction into the river Leven in the parish of Markinch. The Lochty rises in the parish of Kinglassie, and falls into the Oar at a short distance from the influx of that stream into the Leven. The soil is in general fertile, and the substratum abounds in mineral wealth; the most improved system of husbandry is adopted, and much waste land has been reclaimed, and brought into cultivation. The crops are, wheat, barley, oats, potatoes, and turnips, of which large quantities are raised for the supply of the neighbouring markets. Great attention is paid to live stock: there are, however, very few sheep; the cattle are generally of the

Fifeshire, Avrshire, and Teeswater breeds; the rearing of horses is an object of particular solicitude, and many fine specimens are produced. The plantations, of which more than 300 acres are on the property of the Earl of Rosslyn, are chiefly fir, oak, and elm, which are well managed and very thriving; the lands are inclosed, and the fences kept in good repair; the farm-buildings and offices, also, are very superior. The rateable annual value of the parish is £10,775. The SUBSTRATA are, limestone, which is extensively quarried for agricultural and other purposes; sandstone, which, though inferior in appearance, is notwithstanding of good quality; claystone, worked on a large scale for pavements, hearths, and other uses; [coal, of which there are not less than fourteen beds on the estate of the Earl of Rosslyn; and ironstone, which is found below the coal, of excellent quality, producing about twelve hundred weight of iron from every ton. Most of the beds of coal are thin; but three of them, lying above each other, are now being worked, of which the uppermost is five, the next eight, and the lowest five feet in thickness. The pits are sunk to a depth of seventy fathoms, and produce an abundant supply: the coal is slow in burning, but throws out an intense heat; it was among the first that was wrought in Scotland, and there are the remains of some exhausted mines that are supposed to have been in operation more than three centuries since. Five beds of ironstone are worked a little to the westward of the coal-mines, where it lies nearer to the surface; it is wrought on an extensive scale, and the produce is shipped to Carron, for the supply of the foundries of that place. The landed proprietors of the parish, by the encouragement they have given to improvements of every kind, have contributed greatly to its prosperity: the Earl of Rosslyn occasionally resides here, in a mansion situated a little westward of the town, commanding an extensive view of the Frith and the richly-varied scenery of the adjacent country. The house is spacious, and of handsome appearance, and the grounds are extensive, and finely planted with ornamental timber and forest trees, of which many are of stately growth.

The parish is ECCLESIASTICALLY in the presbytery of Kirkcaldy and synod of Fife; patron, the Earl of Rosslyn. The church being collegiate, there are two incumbents; the stipend of the first is £265. 10., with a manse, and a glebe valued at £21. 8. per annum; the stipend of the second minister is £207. 11., without either manse or glebe. The church, erected in 1802, is a neat and substantial edifice situated at one extremity of the town, and is adapted for a congregation of 1600 persons. A church was erected by subscription in the village of Pathhead within the last twenty years, at an expense of £3000; and the parish has for ecclesiastical purposes been divided by the presbytery, and one division allotted to each of the parochial ministers. There are places of worship for members of the Free Church, the Relief, and Antiburghers. A subscription school was lately erected, forming a great ornament to the town, from the elegance of its design. The Burgh school, which is also the parochial school, affords a liberal course of instruction, but from its situation is accessible only to residents in the town; the master, who is elected by the town-council, has a salary of £43 per annum, arising partly from the funds of the burgh, and partly from the interest of money bequeathed for

that purpose, with £50 school fees, and an allowance in lieu of a house and garden. There is an endowed school at Pathhead, the master of which has a good salary for teaching 150 children reading, writing, and arithmetic; also one in Boreland, of which the master has £8 per annum, with a school-room and dwelling-house rent free, and a supply of coal. The parish contains several religious societies, the principal of which are, a Bible and missionary association which gives part of its income to the Gaelic and Hibernian Societies; a Sabbathevening school society; and a society for the education of children, which pays one-half of the school fees for the children of such parents as are willing to pay the other half. There is a society for the support of indigent and aged females, which appropriates about £40 annually to that purpose. Three friendly societies, also, belonging respectively to maltmen, bakers, and sailors, have been established in the town for more than two centuries; and their funds, which are ample, are exclusively appropriated to the relief of poor members. In the south part of the town are the remains of an ancient chapel dedicated to St. Dennis; parts of the old walls are standing, but the building itself has been converted into a forge. Near the site of this chapel are the remains of the old church, which appears to have been a venerable structure, the porch and the tower bearing evidence of great antiquity; the former has a groined roof of stone, and above the door are two sculptured stones, one of which seems to have been a pedestal for a statue, probably of the tutelar saint. Nearly in the centre of the harbour is a high rock called the Fort, and supposed to have been fortified by the troops of Cromwell during the parliamentary war; but no traces of any military works are visible. On the lands of Carberry farm the Romans are said to have had a camp, though no vestiges are at present discernible; and about a mile to the west of the town are the Red rocks, concerning which many traditionary stories are current. Robert Beatson, who obtained an ensigncy in 1756, and was present at the taking of Martinique and Guadaloupe, was born in this parish; he was distinguished as the author of a Political Index to the History of Great Britain and Ireland, a chronological register of both houses of parliament, and other works. Dysart gives the title of Earl to the family of Tollemache; the first earl was son of the Rev. William Murray, incumbent of the parish, and acted a conspicuous part in the reign of Charles I.

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EAGLESFIELD, a village, in the parish of MIDDLEBIE, county of DUNFRIES; containing 456 inhabitants. This is the principal of three flourishing villages in the parish, erected within the last twenty years, and the inhabitants of which are to a considerable extent engaged in weaving.

EAGLESHAM, a parish, in the county of REN-BERW, 9 miles (S.) from Glasgow; contaming 2425 manhabitants, of whom 1801 are in the village. This place, which is of considerable antiquity, is supposed to have derived its name, of Celtic origin, from the erection of its ancient church. It formed part of the district of Mearns, and, together with other lands, was granted by

David I., King of Scotland, to Walter, son of Alan, the first of the Stuarts, from whom Robert de Montgomerie, of Oswestry, in England, procured the manor of Eaglesham about the middle of the twelfth century. After the accession of the Stuarts to the Scottish throne, it was held by Robert's descendant, John de Montgomerie, who also obtained the baronies of Eglinton and Ardrossan, by marriage with Elizabeth, daughter of Sir Hugh Eglinton by Egidia, sister of Robert II.; and this John de Montgomerie, with the ransom of Harry Percy, surnamed Hotspur, whom he had taken prisoner at the battle of Otterburn in 1388, erected here the castle of Polnoon, of which there are still some vestiges remaining. The PARISH, which was almost exclusively the property of the Montgomerie family, is situated in the southeast angle of the county, and is about six miles from north to south, and five and a half from east to west. It is bounded on the north by the river Earn, which separates it from the parish of Mearns; on the south by the parish of Loudon; on the east by the river White Cart, which divides it from the parishes of East Kilbride and Carmunnock; and on the west by the parish of Fenwick. The surface is generally elevated, and is intersected from east to west by a ridge of hills, of which the highest vary from 1000 to 1200 feet above the level of the sea, and which, with the exception of a hill in Lochwinnoch, are the highest in the county. The sources of the river Cart and its numerous tributaries are within the parish: this river, which flows in a northern course to Cathcart and Langside, then takes a western direction toward Paisley, whence it deviates towards the north, and receives the waters of the Black Cart at Inchinnan Bridge previously to its influx into the Clyde. The surface is also diversified with lakes, and with reservoirs for the supply of different mills, which latter cover nearly 240 acres of ground, and are frequented by various species of aquatic fowl.

The whole number of acres is estimated at 15,500, of which about 6100 are arable, nearly 4000 meadow and pasture, about 60 woodland and plantations, and the remainder moorland pasture and moss. The soil along the banks of the Cart, and towards the west, though light, is fertile; but many of the inhabitants rely more on the pasturage of sheep and the rearing of cattle than on the cultivation of the lands. The principal crops are, oats, barley, and potatoes; the system of agriculture has been improved; much progress has been made in draining, and considerable quantities of waste have been reclaimed. Many of the farm-houses and offices have been rebuilt on a more commodious plan, and the more recent improvements in husbandry have been adopted; the dairy-farms are in general well managed, and the produce finds a ready sale in the market of Glasgow. The cows are chiefly of the Ayrshire breed, of which about 1000 are pastured on the farms, and 4000 sheep are maintained on the moorland pastures; few horses are reared, the greater number being purchased in the spring for agricultural purposes, and sold again in the autumn. The rateable annual value of the parish is £11,800. The moors abound with grouse and other species of game, and afford a fine field of sport to the members of the Clydesdale Coursing Club, the hares being numerous and swift, and requiring greater energy and perseverance in the chase than those in the more lowland countries. Trout and various other kinds of

fish abound in the lakes, and a peculiar species found in the Clyde and the Avon was originally introduced by Lady Anne Hamilton from this vicinity. The plantations are chiefly the common Scotch fir, which thrives admirably, and larch, for which the soll is better adapted than for many other sorts; hard-woods of different kinds are found in the lower grounds and more sheltered situations. The rocks in the higher lands are generally of the trap species, intermixed in some places with porphyritic claystone, and abounding in others with jasper, chalcedony, blue quartz, calcareous spar, and felspar containing beautiful crystals.

Alexander, the eighth earl of Eglinton, obtained for the inhabitants a charter for a weekly market and an annual fair, in 1672; the market has been discontinued, as well as the fair, which was mostly for cattle, and was on the 24th of April, O. S.; but there is still a fair on the last Thursday in August, when horse-races take place. The village, which was laid out on a new plan by the tenth earl, is about one-third of a mile in length, and consists of two ranges of houses, between which is a spacious green, varying from 100 to 250 yards in breadth, disposed in lawns, interspersed with trees, and divided in the centre by a streamlet of clear water. In the rear of each of the houses is a rood of garden; the inhabitants have also seventy acres of ground rent free, which are laid out in meadows and plantations. The manufacture of silk was formerly considerable, employing sixty-three looms in the village; but that branch of trade has been superseded by the weaving of cotton goods, for which materials are provided by the manufacturers of Glasgow and Paisley, and afford employment to nearly 400 persons, resident in the village. At the higher extremity of the rivulet that flows through the green is an extentive cotton-mill, the property of Messrs, Mc Lean and Brodie, of Glasgow, in which are 15.312 spindles, set in motion by a water-wheel of castiron forty-five feet in diameter, and equivalent to the power of fifty horses; it gives occupation to 200 persons, of whom more than one-half are females. There is also a mill at Mill-hall, employing 620 spindles and nearly seventy persons, of whom about one-third are females; this establishment is chiefly engaged in spinning shuttle-cord for power-looms, and wicks for candles, and the machinery is impelled by a water-wheel of 24-horse power. The parish likewise contains a cornmill in which about 3000 bolls of grain are ground annually. There is a post-office, with a good delivery; and facility of intercourse with Glasgow, Paisley, Hamilton, and other towns is maintained by excellent roads, of which seven miles of turnpike pass through the parish. The ecclesiastical affairs are under the superintendence of the presbytery of Glasgow and synod of Glasgow and Ayr; the minister's stipend is £278. 14., with a manse, and a glebe valued at £25 per annum; patron, Allan Gilmour, Esq. The church, erected in 1788, is a neat structure of octagonal form, containing 550 sittings, most of which are free. There are places of worship for members of the United Secession and a Reformed Presbyterian Congregation. The parochial school is attended by about 120 scholars; the master has a salary of £30, with a house and garden, and the fees average £50 per annum. There is another school, in which sixty children are taught. Robert Pollok, author of the Course of Time, was a native of the parish.

EAGLESHAY, an isle, in the parish of Rousay and EAGLESHAY, county of ORKNEY; containing 190 inhabitants. It lies on the east side of the island of Rousay, from which it is separated by Howa Sound, and is about two miles and a half long and one broad, and entirely composed of sandstone and sandstone flag: in some parts the strata are very much elevated. The soil is good, but is indifferently cultivated. This island, from its beauty, has been chosen as a place of residence by several distinguished persons: the families of Douglas and Monteith, its former proprietors, resided here, and even the bishops preferred it for their habitation, St. Magnus was murdered on the isle, and the church, dedicated to him as the tutelar saint of the Orkneys, is said to have been erected on the very spot where the deed was perpetrated by his ambitious relative. In the month of October, the spongia palmata and oculata are cast on the shore in great abundance; and a considerable quantity of kelp is produced annually.

EAGLESHAY, an isle, in the parish of Northmavine, county of Shetland. It is one of the smallest of the Shetland group, and is situated in St. Magnus' bay, a short distance westward of Islesburgh, on the Mainland; there is some good pasturage; and rabbits

are very numerous.

EALAN NA COOMB, an isle, in the parish of Tongue, county of Sutherland. This isle, also called Ealan na Naoimph, or Island of Saints, lies off the northern coast of Sutherland, and a little eastward of the mouth of the Kyle of Tongue; it is of very small extent, and of nearly circular form. Here were formerly a chapel and burial-place, of which the remains are still visible.

EALAN NA ROAN, an isle, in the parish of TONGUE, county of SUTHERLAND. This place, of which the name signifies the "Island of Scals," is situated at the entrance to the Kyle of Tongue; it is about two miles in circumference, and is formed of a mixture of island and a reddish kind of pebble, which appear as if baked together. It contains a large quantity of peat-moss, and has plenty of fresh water. Some years since, part of the land near the middle of the island sank without any visible cause, occasioning a vast chasm.



Burgh Seal.

EARLSFERRY, a burgh of regality, in the parish of KILCONQUHAR, district of Sr. Andrew's, county of Fire, ½ a mile (W.) from Elie, and 2 miles (S.) from Elie, and 2 miles (S.) from Elie, and 2 miles (S.) from and originally an inconsiderable fishing-village, derived its name, and, according to some, its erection

into a royal burgh, from Macduff, Thane or Earl of Fife, who, fleeing from the usurper Macbeth, took shelter in a small recess in Kincraig hill, a precipitous rock rising abruptly from the south-western coast of the parish. After remaining for some time in concealment, he was conveyed across the Frith of Forth, to Dunbar, by the fishermen of the village; and in return for the kindness he had experienced, he is said to have obtained from Malcolm III. a charter of incorporation for the

inhabitants, erecting the village into a royal burgh, to which, in memory of his escape, he gave the appellation of Earl's Ferry. Among the privileges conferred was that of sanctuary to all who should sail from this place across the Frith; it was ordained that their persons should be inviolable while here, and that, after their embarkation, no boat should be allowed to go in pursuit of them till they were half way across. The place, after it became a burgh, appears to have carried on a large trade; two weekly markets and two annual fairs were held, and the provost and bailies levied dues and customs. But the want of a convenient harbour prevented its attaining much consideration as a port; its trade, which had for many years been declining, was, from the construction of a harbour and the erection of a pier at Elie, in its immediate neighbourhood, at length wholly transferred to that place; and both its fairs and markets have been consequently discontinued. The inhabitants are chiefly employed in the coal-works in the vicinity of the town, and in weaving for the manufacturers of Dundee, Kirkcaldy, and other places; the articles woven are, sheetings, dowlas, and checks, which are wrought in hand-looms by the people at their own dwellings. There are about seventy seamen engaged in the harbour and at the ferry; and during the months of July and August, a few of them are employed in the herring-fishery on the north-east coast. Many of the weavers who have been brought up as seamen occupy themselves in summer in the whale-fisheries on the coast of Greenland, from which pursuit they return to their looms in the winter. The original charter of Malcolm, which was bestowed in the eleventh century, was destroyed by fire; and a new charter, confirming all the privileges it had conferred, was in 1589 granted by James VI., by which the government is vested in three bailies, a treasurer, and a council of sixteen burgesses, assisted by a town-clerk and other officers. The bailies and treasurer are elected annually by the council for the time being, and on their appointment nominate the council for the following year; they are invested with the power to hold courts for the determination of civil and criminal causes; but since 1820, only five civil and one criminal case have been decided. Prior to the Union in 1707, the burgh, on its own petition, had been relieved from sending a member to the Scottish parliament; and it was consequently, on that event, not included in those towns which jointly return a member to the English house of commons. Nor, since the passing of the act of the 2nd and 3rd of William IV., has the burgh possessed any privileges of this kind, having merely shared with the rest of Fife in the election of a county representative. The prison is in a state of dilapidation; it was latterly seldom used, and only for the temporary confinement of individuals found guilty of misdemeanours; and on the recent passing of the Prisons' act, it was abolished as a

EARLSTOUN, a parish, in the county of Berwick; including the villages of Fans, Mellerstain, and Redpath, and containing 1756 inhabitants, of whom 927 are in the village of Earlstoun, 4 miles (N. by E.) from Melrose. The name of this parish, anciently Ersildum or Ersildum, which appears to have been gradually changed into Earlstoun, is traced by some antiquaries to the Cambo-British word Areat-dam, signifying "the prospect

hill," from a commanding eminence on the south of the village and church. It is, however, perhaps more correctly derived from the name Earl, with the common termination of don, ton, or town, on account of its having belonged to the earls of March, who were seated here from the 12th century till 1453, when they incurred a forfeiture. David I. occasionally resided in this part, and James IV., in the year 1506, granted the barony to Mungo Home, whose family had previously established their residence at Cowdenknows, on the Leader, about three-quarters of a mile below the village of Earls-This village, on the 1st of February, 1590-1, was made a burgh of barony by James VI., in favour of John Home, of Cowdenknows, the great grandson of Mungo: and the grant was confirmed in 1592. In 1636, Sir James Home, the lineal descendant of this family, succeeded to the earldom of Home, Earl James having died without issue. The PARISH lies in the south-western extremity of the county, and is about six miles in length, from east to west, and about four and a half in breadth, and is bounded on the north by the parishes of Gordon and Legerwood, on the south by Mertoun, on the east by Smailholm and Nenthorn, and on the west by Melrose, in Roxburghshire. The surface in the vicinity of most of the streams is tolerably even, but in the western quarter it is more hilly, though there is no remarkable eminence, except in one place, about a mile south of the village, where the ground attains an elevation of 1000 feet above the level of the sea. There are two considerable rivers, the Eden on the east, and the Leader on the west, both of which rise in Lammermoor, and flow into the Tweed, and are celebrated for their fine trout. The scenery of the latter is in some parts extremely beautiful; and its windings between the hills of Carolside, and through the classic grounds of Cowdenknows, have been the inspiring theme of Scottish song.

The SOIL is of different varieties; that of the arable land is generally dry, and in some parts a rich fertile loam. In the eastern quarter is a considerable extent of marshy ground; barren heath is met with in many places, and in the northern district is a moss consisting of several hundreds of acres. About 5600 acres are cultivated or occasionally in tillage, and 2118 are waste or in pasture; the wood covers 915 acres, and on the Mellerstain estate, where timber is regularly cut for sale, a large extent of waste has been planted with Scotch fir. Grain of all kinds is raised, but the quantity, especially of wheat, has been small, the soil being chiefly suited to turnips, large crops of which are produced. The five years' rotation system' is usually followed, consisting of two years' grass; oats; turnips; and, lastly, oats or barley, with grass seeds. The sheep mostly bred are the Leicesters, and the cattle are the short-horned, to the rearing of which much attention is paid. Many improvements have been effected in the culture of the lands; and although great losses have been sustained in some cases by the reclaiming of waste, yet considerable progress has been made in this respect, and the extensive tract of moss before named, having been redeemed at an expense of from £1200 to £1400, now affords tolerable pasture for cattle. On the estate of Cowdenknows much benefit has been derived from laying out plantations, which greatly ornament the vicinity of the Leader as well as the village

of Earlstoun. The rateable annual value of the parish is £8533.

At Mellerstain, the seat of the ancient family of Baillie, is a large and elegant mansion, built by the grandfather of the present owner, George Baillie, Esq.; it is embosomed in a forest of noble trees, which cover and adorn a wide extent of country. Cowdenknows, now the property of James Gilfillan, Esq., stands on the Leader, amid scenery which has for hundreds of years been celebrated for its beauty; and Carolside, belonging to Alexander Mitchel, Esq., is also seated on the banks of the river, in a delightfully secluded vale surrounded by hills, and is remarkable for the variety of the attractions in its vicinity. The village of Earlstoun is situated on the Leader, near the new line of road from Jedburgh to Edinburgh; and the road from Kelso passes through There are two manufactures carried on in the parish; one is that of ginghams, merinos, shawls, muslins, shirtings, and furniture stripes; and the other of plaidings, blankets, flannels, and other woollens. In the former, which is wholly pursued by hand-loom weavers, about eighty persons are employed; in the latter the number of hands is about forty. Two fairs of considerable importance are held yearly at Earlstoun, principally for horses and cattle, one on the 29th of June, and the other on the third Thursday in October. The ECCLESIASTICAL affairs are subject to the presbytery of Lauder and synod of Merse and Teviotdale; patron, the Crown. The stipend of the minister is £218, and there is a manse, erected in 1814, and repaired in 1824, to which is attached a glebe valued at £37 per annum. The church, built in 1736, and enlarged and thoroughly repaired in 1832, is situated in the village, nearly at one extremity of the parish; it formerly accommodated only 450 persons, but on account of its recent enlargement it is now capable of holding nearly 200 more. The members of the Free Church have a place of worship, and there are also meeting-houses for Antiburghers and the Relief body. In the parochial school, the classics, French, mathematics, and all the usual branches of education are taught; the salary of the master is £28, with £32 from fees, and the interest of £550 bequeathed partly by the Rev. Robert Young, and partly by the late Dr. James Wilson, who was educated in the school, and long resident in India. A school at Mellerstain is partly supported by the Baillie family; and at Fans and Redpath are other schools. At Cowdenknows is an ancient tower in a state of good preservation, bearing on its walls the date 1573; but the chief relic of antiquity is part of a tower standing at the west end of the village, called Rhymer's Tower, the ancient residence of Sir Thomas Learmont, or Thomas of Ercildoune, commonly called Thomas the Rhymer, the earliest, and in some respects the most remarkable, poet of Scotland, His predictions respecting many families of importance, and with regard to the ruin of his own family, and the union of the British dominions under one monarch, are all particularly noticed by Sir Walter Scott in the Minstrelsy of the Scottish Border. He lived about the end of the 13th century, and held a considerable portion of the lands of the parish. On the summit of Blackhill is a vitrified fort, and in various parts of the parish are circular encampments of the primitive inhabitants. Near the western extremity of the village there existed some years ago an ancient thorn-tree, to which the older people attached the magic power of annually: much of the labour formerly done by horses, sustaining the fortunes of the place, so long as it remained untouched.

EARN, BRIDGE OF, a village, in the parish of DUNBARNY, county of PERTH, 3 miles (S. by E.) from Perth; containing 369 inhabitants. This place, which takes its name from its situation near a bridge across the river Earn, consists of two portions. The one was commenced about 1769, by Mr. John Gilloch, who had obtained from Sir William Moncrieffe a ninety-nine years' lease of a tract of land between the old bridge of Earn and Seale's bridge; and the other was erected in 1832, and forms a street of regularly-disposed houses. intended chiefly for the accommodation of persons visiting the celebrated mineral wells of Pitkeithly, at a short distance from this spot, and within the confines of the parish. These waters belong to the saline class, as distinguished from the acidulous, chalybeate, and sulphureous, and contain carbonate of lime, sulphate of soda, chloride of calcium, and chloride of sodium, the two last being the principal ingredients; there are also portions of carbonic acid and nitrogen. have long been in repute for their efficacy in hepatic, scrofulous, and many other complaints, and are visited by numerous invalids, and used both internally and externally, and both warm and cold. There is an inn near the wells, fitted up for the accommodation of strangers, and formerly the mansion-house occupied by the proprietor of Pitkeithly; but the chief inn is the Moncrieffe Arms, at the village. Apartments of every kind may also be obtained at the several lodginghouses; and a regular post-office is established here for the surrounding district. One of the most picturesque and interesting objects in the pleasing scenery of the vicinity is the new and elegant bridge, of three elliptical arches, erected over the river in 1821 by the city of Perth, at a cost of £16,000, in place of the old bridge, built about 500 years since, and of which two of the five arches still remain, overgrown with ivv. Two mail-coaches between Edinburgh and Perth pass through the village, besides many other conveyances to different parts. The parish church and manse, also, are situated here.

EASDALE, an island of the Hebrides, annexed to the parish of Kilbrandon, in the district of Lorn, county of ARGYLL, and containing 531 inhabitants. This island is situated a little to the west of that of Seil, belonging to the same parish, from which it is separated by a narrow channel called Easdale Sound; it is washed by the Atlantic on the south, and the Sound of Mull on the west and north-west, and is less than a square mile in extent. The village is built on both sides of the sound, and is chiefly inhabited by persons employed in the slate-quarries, whose tenements are one story high, with good slate roofs, and of neat and comfortable appearance. Though slate of the same kind is obtained in the islands of Seil and Luing, Easdale is the chief seat of the operations for raising the fine blue durable material for which it has been so long and justly celebrated; the whole island consists of it, and there is one quarry 120 feet below the level of the sea. The quarries, which are in extensive operation, have been wrought for nearly two centuries; and the four now open in the islands employ about 200 men, and produce from four to five millions of slates

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carts, &c., is now effected by the aid of steam-engines and by railroads. The steamers running between Glasgow and the northern ports pass along the Sound of Easdale, and a post communicates daily with Oban. There is a school supported by the Society for Propa-

gating Christian Knowledge.

EASSIE and NEVAY, a parish, in the county of FORFAR, about 3 miles (E.) from Meigle; containing 732 inhabitants. These two districts, formerly separate parishes, are together about four miles in length, and three in average breadth, comprising an area of 5000 acres, of which, with the exception of a small proportion of pasture and woodland, the whole is arable. The surface is varied; in Eassie it is partly level, but the greater portion is included in the Sidlaw hills, of which the northern declivity occupies nearly one-half of the parish. The river Dean is the northern boundary of the district of Eassie, along which it winds with a scarcely perceptible current, though, from the great depth of its channel, and the numerous and sudden changes in its course, it frequently overflows its banks, and inundates the adjacent lands. The soil in the lower grounds is a fine black mould, but towards the hills becomes less fertile, and near the summits affords only tolerable pasturage; in Nevay it is partly marshy, with moss, and in Eassie is a tract of strong rich clay, well adapted for grain. The arable lands are in the highest state of cultivation, producing oats and barley, of which, from the great attention paid to them, considerable quantities are sent to various parts of the country for seed. Much care has been bestowed on the improvement of live stock; the cattle are principally the Angus and the shorthorned; numerous flocks of sheep, chiefly of a mixed breed between the Highland and the Leicestershire, are fed on the pastures, and in autumn many are fed on turnips, and fattened for the market. The farms average about 200 acres in extent, and the farm-buildings are generally substantially built, on the most improved plan, and well arranged; the plantations, which are mostly of recent growth, consist mainly of larch and Scotch fir, and are in a thriving state. The rateable annual value of the parish is £4019.

There are several small scattered hamlets, but no regular village; the population is chiefly agricultural, and a small number are employed in the manufacture of coarse linen, chiefly for domestic use. Freestone of good quality is found in the parish, and is quarried to a considerable extent. The river Dean abounds with trout. and is much frequented by anglers. The high road from Aberdeen to Edinburgh passes through the parish; and the Newtyle and Glammis railway, joining the Dundee and Cupar-Angus line, affords facility of communication with Dundee, the principal market of this part of the country, and conveyance for supplies of coal, lime, and manure. The ecclesiastical affairs are under the superintendence of the presbytery of Meigle and synod of Angus and Mearns. The minister's stipend is £161, with a manse, and a glebe valued at £15 per annum; patron, Lord Wharncliffe. The church is a handsome structure, erected in 1833 on a site convenient for both districts. The parochial school is well conducted; the master has a salary of £34, with a house and garden, and the fees average about £18 per annum. There is a parochial library containing a good

collection of works, chiefly on religious subjects. The with the exception of about 250 acres of natural wood poor are partly supported by the proceeds of a fund of £130; a bequest of £100 by Miss Ogilvie, of West Hall, for such as are not on the parish list, has been entirely expended. About a mile from the old church of Eassie is a large circular mound, on which stands the farm-house of Castle-Nairn; part of the broad moat that surrounded it is still remaining. It is supposed to have been an intrenchment occupied by the army of Edward of England during his invasion of the country. There is also a large stone obelisk in the parish, curiously sculptured with hieroglyphic characters.

EAST COALTOWN .- See COALTOWN, EAST .- And all places having a similar distinguishing prefix, will be

found under the proper name.

EASTBARNS, a village, in the parish of Dunbar, county of Haddington, 3 miles (S. E. by E.) from Dunbar; containing 125 inhabitants. It is situated near the coast of the German Sea, in the eastern extremity of the parish, and is distant from Westbarns, a more populous village, about five miles. There was a Burgher meeting-house here till the year 1820, when the congregation removed to the town of Dunbar; and one of the parochial schools is still fixed at this place,

EASTHOUSES, a village, in the parish of New-BATTLE, county of EDINBURGH, 1 mile (E.) from Newbattle; containing 420 inhabitants. This is a considerable colliery village, the population of which is chiefly employed in the neighbouring mines of the Marquess of Lothian, which are very extensive. The parochial

school is situated in the village.

EASTWOOD, or POLLOCK, a parish, in the Upper ward of the county of RENFREW, 21 miles (S. W.) from Glasgow; containing, with the incorporated town of Pollockshaws, the village of Thornliebank, and part of the late quoad sacra district of Levern, 7970 inhabitants. This place derives the former of its names from the relative situation of an extensive wood which was a part of it, but which has long been converted into arable land; and the latter name from the circumstance of the chief lands being designated Pollock. The parish is about four miles in length, from north to south, and three miles in breadth, forming an irregular area of 5000 acres in extent, and is bounded on the west by the parish of Paisley, of which a considerable portion is circumscribed by the lands of Eastwood. The surface is pleasingly undulated, intersected with tracts of level ground, and rising towards the south into a range of hills, of which the highest has an elevation of 300 feet above the level of the sea. The scenery is diversified, and in many parts embellished with flourishing plantations, and watered by winding streams, which give to it an interesting and picturesque appearance. The river White Cart, rising in the moors of Eaglesham, flows for several miles through the parish in its course to the Clyde, receiving at Pollockshaws the waters of the Auldhouse burn, which issues from a lake in the adjoining parish of Mearns; and the Brock burn, which also rises in Mearns, winds through Eastwood, and falls into the Levern, which skirts the western extremity of the parish, and joins the Cart near Cruickston Castle. The SOIL in the hilly parts towards the south is thin and light, but on the banks of the river and rivulets extremely rich and fertile; about one-half of the lands is arable and in profitable cultivation, and the remainder.

and 100 of plantation, is good pasture land. The rotation system of husbandry is prevalent; the crops are, oats, barley, and wheat, with potatoes and turnips; some attention is paid to the rearing of cattle, which are generally of the Ayrshire breed, but the management of live stock forms only a secondary object with the farmer, and consequently few fine specimens are produced. Considerable progress has been made in reclaiming the waste, of which large portions have been brought into a state of cultivation, and great improvements have been effected in draining and fencing; the farm-houses and offices are substantial and commodious, and mostly roofed with slate. The plantations are, oak, elm, ash, sycamore, beech, larch, and Scotch, spruce, and sil-The rateable annual value of the parish is

The substrata are sandstone and limestone, with occasional belts of ironstone. There are some valuable quarries of stone of excellent quality for building and for various other purposes; the stone of one of the quarries is peculiarly adapted for pavements, hearths, and staircases, and, as it may be cut to any required size, is also employed for cisterns. Another of these quarries produces a very superior kind which is in great demand for the finer parts of masonry, and is much admired for the uses of the sculptor and the statuary. Limestone is still worked at Arden, and was formerly wrought at Darnley and Cowglen; but it is of very inferior quality, unfit for burning into lime, and consequently applied chiefly to road-making, and for roughcasting the walls of houses, for which purpose it is well adapted from the hardness it acquires from exposure to the air. Coal abounds in the parish, and is wrought at Cowglen; there are several seams, varying in thickness, but none exceed three feet. Five of these have been worked with success; they are of good quality, and yield an ample supply of fuel; the pits vary from ten to forty fathoms in depth, and the annual produce is estimated at nearly £4000. Pollock, the seat of Sir John Maxwell, Bart., is a handsome modern mansion pleasantly situated. A considerable number of the inhabitants are employed in cotton-spinning, weaving, bleaching, and calico-printing, for which large factories have been established in the town of Pollockshaws, the village of Thornliebank. and Auldhouse. In the bleachfields of the last, more than 200 persons are employed; the particulars of the two first will be found in the notices of those places under their respective heads. The parish is in the presbytery of Paisley and synod of Glasgow and Avr. and in the gift of Sir John Maxwell; the minister's stipend is £150, with a manse, and a glebe valued at £35 per annum. The old church was taken down. and a new edifice erected in 1781 near the western extremity of Pollockshaws; it is a neat building, and in good repair, but affords accommodation only to 760 persons. A second church connected with the Establishment has been recently erected in Pollockshaws; and there are places of worship for members of the Free Church, the United Associate Synod, and the Synod of Original Seceders: the Roman Catholics, of whom there are many in the parish, attend the chapel at Glasgow. The parochial school affords instruction to about 100 scholars; the master has a salary of £34, with £36 fees, and a house and garden. There are no

monuments of antiquity: the only memorials of olden times are some documents in the possession of the Maxwell family, consisting chiefly of a royal precept issued in the reign of James V., letters from the Queen Regent, Mary, Queen of Scots, previously to the battle of Langside, and James VI.; and the original copy of the Solemn League and Covenant, with the various subscriptions, beautifully written. Among the distinguished literary men connected with Eastwood have been, Wodrow, author of some writings on the antiquities of Scotland, of some lives of the most learned men who have flourished in the country, and of a history of the Church; the Rev. Mr. Crawford, author of an unpublished history of the Church from the first introduction of Christianity into Scotland till the year 1680; and Walter Stewart, of Pardovan, author of the Collections, who died here while on a visit to the Maxwells. and was interred in the aisle of the church appropriated as a place of sepulture for the members of that family, and in which a marble monument was erected to his memory. Wodrow and Mr. Crawford were both ministers of the parish.

ECCLES, a parish, in the county of BERWICK, 6 miles (W. by N.) from Coldstream; containing, with the villages of Leitholm and Birgham, 1946 inhabitants. The name of this parish is derived from the classical word signifying a church, supposed to be applied on account of the number of churches or chapels at one time situated here. It is remarkable as containing the ancient village of Birgham, celebrated for the meeting, in 1188, between Hugh, Bishop of Durham, and William the Lion, at the instance of Henry II. of England, for the purpose of laying a tax upon the Scots towards the support of the war in the Holy Land. At that place, also, was convened, in 1290, an august assembly, for the settlement of the marriage of Prince Edward, son of Edward I., with Margaret of Scotland, a union afterwards prevented by the death of the young princess, in one of the Orkneys. The parish was anciently the seat of Bernardine or Cistercian nuns, for whom a convent was founded by Cospatrick, Earl of Dunbar; but the building has entirely disappeared, with the exception of two vaults, now converted into cellars for the mansion-house of one of the landed proprietors. There is much obscurity in ancient documents respecting the date of this religious house, Hoveden and the Melrose Chronicle representing it as founded a second time by the earl, in 1154, and Cowpar fixing the event in 1155, while the Scoto-Chronicon annexed to Fordun asserts it to have been established by his countess. In 1296, during the interregnum in Scotland, Ada de Fraser, the prioress, obtained a letter of restitution, in consequence of the fealty sworn to Edward I. by the Scots; and in 1333, Edward III., after taking Berwick, also received the homage of the convent. It was visited in 1523, on the 13th of November, by the Duke of Albany when retreating from Wark Castle; he stayed till midnight, and then marched to Lauder. In 1545, the abbey and town, with the tower of Mersington, were destroyed by the Earl of Hertford on his memorable inroad into Merse and Teviotdale, when he ravaged and burned the whole country without opposition. In 1569, Marieta Hamilton, then prioress of the establishment, granted the village and lands of Eccles, by charter, to Sir Alexander Hamilton, of In-

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nerwick; and the charter was confirmed by Queen Mary at Edinburgh, on the 11th of May, in the same year. In the 17th century the village was erected into a burgh of barony in favour of George Home, Earl of Dumbar.

The PARISH is nearly seven miles long, and five and a half broad, and contains 11,000 acres. With the exception of the slight elevations of Cotchet Ridge, Hardacres, Eccles, Brae-Dunstan, and Bartlehill, the surface is level throughout; and consists of arable land, well cultivated and fenced, and studded with numerous plantations. The climate, however, is somewhat damp, and to a slight extent unhealthy, arising from the prevalence of a rainy atmosphere. The scenery is much enlivened by the course of the Tweed, which runs on the southern boundary of the parish, and separates it from Northumberland; its banks rise about fifty feet above the water, and harbour large numbers of foxes, weasels, and rabbits. The soil near the river is in general light; in the middle and northern parts of the parish clay and loam predominate, and in the south-east quarter is a portion of moor. Nearly the whole is arable, producing excellent crops of all kinds of grain, and turnips and potatoes: the rotation here followed is the four or the five years' shift, which is considered well suited to the district. Sheep are kept on most of the larger farms, and consist mainly of the Cheviot and Leicestershire breeds, the former of which, on account of their being more hardy, are preferred for the clayey lands. Rapid advances have been made in agricultural improvement, and the rateable annual value of the parish now amounts to as large a sum as £19,441. The prevailing rock is the red sandstone, which exists in a great variety of forms and admixtures. At Birgham Haugh, magnesian limestone, with red hornstone and crystals of calcareous spar, is found; and on the southern bank of the river, in addition to the above, are considerable quantities of claystone porphyry. Near Kennetside head, the large proportion of siliceous material gives the sandstone almost the appearance of a quartz rock; and in the marly sandstone on the banks of the small river Leet are thin beds of gypsum. Among the mansions in the parish are Purves Hall, Kames, Antonshill, Belchester, Stoneridge, and Eccles House, and in the plantations of the last-mentioned are several fine old trees, chiefly elm and ash. There are four villages, Eccles, Leitholm, Birgham, and Hassington; Leitholm is the largest, and has a bye-post to Coldstream. The London and Edinburgh road, by Greenlaw, traverses the parish from south-east to north-west; and that by Kelso, and the road from Kelso to Berwick, also cross it.

The ECCLESIASTICAL affairs are governed by the prespetry of Dunse and synod of Merse and Teviotdale; patron, the Crown. The stipend of the minister is £246, and there is a manse, with a glebe of twenty acres of good land. The first church was dedicated to St. Cuthbert, but the next, built about the year 1250, was in honour of St. Andrew; the present church was erected in 1774, at an expense of £1000. It is after the model of St. Cuthbert's chapel-of-ease at Edinburgh, and is an elegant building seventy-eight feet long and thirty-four feet broad, and ornamented with a handsome spire; it is situated about a mile from the western boundary of the parish, and contains 1000 sittings.

The Relief Congregation have a place of worship, and there is a parochial school, in which the classics, mathematics, and all the usual branches of education are taught; the salary of the master is £34, with the fees, and a house. A friendly society for the relief of the sick and superannuated has also been established. The chief relic of antiquity is a monument of white sandstone, in the form of a cross, without any inscription, situated at Crosshall, about a mile to the north of the village of Eccles. The pedestal is a solid block of stone, two and a half feet high, three feet square on its upper surface, and raised a little above the ground; the column is ten feet high, one and a half foot broad on the west and east sides, and one foot on the north and south, at the bottom. On its north face is sculptured a Calvary cross, surmounted by a shield; at the summit of the west side is a cross, with an escutcheon below having chevrons in the dexter and sinister chiefs and the base, and a St. John's cross. The south side has an escutcheon like that on the west, and beneath an ancient double-handed sword; the east has a cross, and, below, the naked figure of a man and a greyhound. Many conjectures have been made respecting its origin and design; the most probable is that it was erected after the second crusade, in 1114, in honour of the father of Sir John de Soules, lieutenant or viceroy to John Baliol. On Hardacres hill, about a mile to the west of the monument, are traces of intrenchments. Eccles was the birthplace of Henry Home, Lord Kames, in 1696; and it was here that he entertained Dr. Franklin and his son in 1759, and composed many of his philosophical works.

ECCLESCRAIG, KINCARDINE,-See St. CYRUS.

ECCLESFECHAN, a village, in the parish of Hop-DAM, county of DUMFRIES, 6 miles (N.) from Annan; containing 768 inhabitants. It is very centrally situated, in the south-eastern part of the parish, on the road between Carlisle and Glasgow, and is an important and thriving market-village, containing many respectable shops in various branches of trade. A large part of the population is engaged in the manufacture of gingham, which is the chief product of the place. It has a noted cattle fair or market, to which its prosperity has been principally owing, and also a flourishing porkmarket; the former is held monthly, but the great sales are in June and October, and the latter is held during the winter. In the vicinity are five cross-roads, and there are carriers to almost every part within fifty miles, and facilities of communication in nearly every direction. A post-office has for some time been established. The parochial church stands about a mile south of the village; and the members of the Free Church have a place of worship,

ECCLESMACHAN, a parish, in the county of LINLITHGOW; containing, with the villages of Three-Mile-town and Waterston, 303 inhabitants, of whom 97 are in the village of Ecclesmachan, 1 mile (N.) from Uphall. This place derives its name from the dedication of its ancient church to St. Machan, who flourished in the ninth century. The parish, which is separated into two detached portions by the intervention of a part of the parish of Linlithgow, comprises an area of 2458 acres; about 2300 are arable and pasture, 130 woodland and plantations, and the remainder roads and waste. The surface rises into two ridges, of which

that in the western portion of the parish attains an elevation of 600 feet, and is intersected by several shallow ravines; the eastern ridge, of less height, is precipitously steep, rising on the south into an abrupt eminence called Tar or Tor Hill. The lower grounds are watered by several small streams that flow into the river Almond; and the prevailing scenery is softened by the thriving plantations that have been formed on the lands of Blackcraig. The soil is generally fertile; the lands, which are divided into farms of moderate extent, are under good cultivation, and the best system of husbandry has been adopted. The crops are, wheat, barley, oats, beans, and turnips; the grounds are well inclosed with hedges of thorn and ditches, and draining has been practised to some extent, but there is still great room for improvement. The rearing of live stock is confined chiefly to the Ayrshire breed of cattle, with a cross of the short-horned; oxen of the Angus or Highland breed, and black-faced sheep, are fattened on the pastures. Coal is plentiful, and was formerly wrought in several parts; sandstone is found on most of the lands; and in the vicinity of the rocks, which are principally of trap, are found large beds of indurated clay, interspersed occasionally with seams of ironstone. The rateable annual value of the parish is £2718.

The village consists of a few houses near the church, and facility of communication is afforded by roads kept in excellent repair by statute labour, and by the road from Edinburgh to Falkirk, and the Glasgow middle road, of which the former passes through the northern extremity of the parish, and the latter close by its southern border. The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Linlithgow and synod of Lothian and Tweeddale; patron, the Earl of Hopetoun. The minister's stipend is £256. 12., with a manse, and a glebe valued at £15 per annum. The church, which was nearly rebuilt in the beginning of the last century, and thoroughly repaired in 1822, is a plain structure containing 153 sittings. The parochial school is attended by about fifty children: the master has a salary of £34, with a house and garden, and the fees average about £20 per annum. A school was erected on the border of the parish by the late Robert Warden, Esq.; the master is solely dependent on the fees, having only the house rent free, which in summer is used as a preaching-station on the Sabbath evenings. On the Tar hill is a spring called the Bullion Well, the water of which is slightly impregnated with sulphuretted hydrogen. William Hamilton, a poet of eminence in the early part of the 18th century, was either born, or resided in the parish.

ECHT, a parish, in the district of Kincardinus O'Neil, county of Aberdeers, 12 miles (W.) from Aberdeers, containing 1078 inhabitants. This parish is nearly a square in figure, each side measuring about four and a half miles, and comprises between 15,000 and 16,000 acres, of which 7000 are in tillage, 2000 in plantations, and the remainder uncultivated. It consists chiefly of a valley lying between two hills of uncula height, of which the more clevated, called the Hill of Fare, is situated about one mile south-west from the church, though but partly in the parish. The base of this hill is nearly eighteen miles in circumference, and its height 1794 feet above the level of the sea; it has some thriving plantations of fir, abundance of the usual

be beneficial in scorbutic and nephritic complaints. On the outskirts of the parish are other rising grounds, cultivated to the summit; and in the north-western portion is a hill of conical form, called the Barmekin, about two-thirds of the height of the Hill of Fare, entirely shrouded in wood, and contributing, by its sylvan beauties, to enhance the effect of the varied and pleasing scenery of the locality. The lower grounds are mossy; the sort in some places is light and sandy, but that of the best lands is in general a light loam, on a clavey subsoil; the climate is mild, and the crops, comprising bear, potatoes, hay, turnips, and oats, are early and of good quality. The system of farming has been greatly improved within the present century; some of the estates exhibit the skill and perseverance of the most successful husbandry; lime manure is extensively used, and bone-dust has recently been applied with much advantage. Among the large tracts of waste land which have been reclaimed, that on the estate of Echt, amounting to 1860 acres, is the chief. Inclosures and drains have been formed on all the principal farms; there are many substantial and convenient houses and offices, and above forty mills have been erected for threshing grain. The few sheep kept are the Cheviot and black-faced. and the cattle are mostly the Aberdeenshire. Granite is occasionally quarried. The rateable annual value of the parish is £5690.

Between 1500 and 2000 acres have been planted in the last half century on the estate of Echt, and the proprietor has transplanted about 150 large trees to ornament the beautiful grounds of his elegant and commodious mansion: the house was built in the year 1820, and stands in a park of eighty acres, attached to which is a very extensive and productive garden. A branch post has been established: the parish is intersected by the high road from Aberdeen to Tarland, and a road from the former place to Alford runs along a small part of the northern extremity of Echt; a third road, to Kincardine O'Neil, strikes off from the Tarland road at the eastern boundary, and traverses a considerable portion of the parish in a south-western direction. Several fairs are held annually, chiefly for sheep, cattle, horses, and corn. The parish is in the presbytery of Kincardine O'Neil and synod of Aberdeen, and in the patronage of the Earl of Fife; the minister's stipend is £183, with a manse, and a glebe of about four and a half acres, valued at £10 per annum. The church, built in 1804, accommodates 400 persons; it is a neat structure, comfortably fitted up, and, being centrally situated, is convenient for the bulk of the population. The parochial school affords instruction in the usual branches; the master has a salary of £29, with a house, and £20 fees, and also participates in the benefit of the Dick bequest. The remains of a Danish camp are still visible on the hill of Barmekin, comprehending five intrenchments; the inner inclosure, which is almost circular, measures 300 feet in diameter, and covers about one acre of ground. In the vicinity are several cairns and tumuli, and in another part of the parish is a Pictish work in the form of a horse-shoe. On the 28th of October, 1562, the district was the scene of the battle of Corrichie, fought between the forces of the Earl of Huntly and those of the Earl of Murray; the former were defeated, and their commander slain, and his son,

kinds of game, and several chalybeate springs, said to Sir John Gordon, soon afterwards beheaded at Aberbe beneficial in scorbutic and nephritic complaints. On deen,

ECKFORD, a parish, in the district of Kelso, county of ROXBURGH; containing, with the villages of Caverton and Cessford, 1069 inhabitants, of whom 98 are in the village of Eckford, 5 miles (S. by W.) from Kelso, and 48 in that of Eckfordmoss, adjoining. This place appears to have derived its name from a ford across the river Teviot near the village, and from the number of oak-trees with which the immediate neighbourhood abounded. On account of its situation only a few miles from the border, it was frequently the scene of violence and devastation, and within the limits of the parish were several strongholds for defence against the incursions of the English, and as places of security for cattle and other property. The principal of these were, Ormiston, Eckford, and Moss Towers, of which the last was the most important, both for its strength and for its position in a marsh near the village, and also from its being the residence of Hepburn, Earl of Bothwell. This castle was assaulted in 1523 by a party of English led by Thomas, Lord Dacre, who, on the same day, demolished Ormiston Tower and numerous other places in the vicinity; and in 1544 it was burnt, together with the tower and church of Eckford, by a body of the English under Sir Ralph Eure, who put to death nearly fifty of the inhabitants. In 1553, the village of Eckford, which had been a town of no little importance, was burnt by the Marquess of Dorset. The stronghold of Moss Tower appears to have been rebuilt after its previous destruction, but was again destroyed by the Earl of Sussex, who, in 1570, laid waste a large portion of the surrounding district. But the most famous fortress in the parish was Cessford Castle, which was more than a mere stronghold, and of which the remains are noticed in the ensuing page.

The PARISH, which is of triangular form, is about six miles in extreme length, and four and a half in extreme breadth, and comprises 9695 acres, of which 7728 are arable, 813 woodland and plantations, and the remainder rough pasture, common, and waste. The surface is generally undulated, rising towards the south into moderate elevations, of which the principal are Wooden hill and Caverton hill, commanding extensive and pleasingly-varied prospects, embracing on the west the fertile vale of Teviot, with the beautiful scenery along the banks of that river; and the vale of the river Kale, with its picturesque ranges of hills. The Teviot has its source among the hills that separate the counties of Roxburgh and Dumfries, and, after flowing through the parish, falls into the Tweed near Kelso. The Kale, which rises in the Cheviot hills, in the county of Northumberland, after an impetuous course of about eighteen miles, falls into the Teviot to the north of the church; its banks in various parts are richly wooded. There is a lake situated near the village, at the base of Wooden hill; it occupies the bed of an extensive marl-pit which was formerly wrought, and is in some places thirty feet in depth. In the slimy bottom of this lake, medicinal leeches of excellent quality used once to be found in considerable numbers, though no traces of such are now to be met with, probably from the quantity of water. The scenery throughout Eckford is of pleasing character, and is enriched with the flourishing plantations that prevail in most parts of the parish. The SOIL is

various; in the lower grounds, and more especially on the banks of the Teviot, a light friable loam; on the higher grounds, partaking more of the nature of clay; but it is generally fertile, and by good management rendered highly productive. The crops are, oats, barley, wheat, potatoes, turnips, peas, and beans. The system of agriculture is in a very improved state, and the five-shift rotation of husbandry usually practised; the lands are well drained, and inclosed chiefly with hedges of thorn. Much waste has been reclaimed and brought into profitable cultivation. Attention is paid to the improvement of live stock; the sheep are mostly of the Leicestershire breed, and the cattle pastured in the parish of the short-horned breed. The rateable annual value of Eckford is £8837.

The woods comprise all the varieties of forest trees, and flourish greatly; the plantations are chiefly of Scotch, spruce, and silver firs, of which there is a tract of nearly 360 acres at Caverton-Edge, where formerly the Kelso races were held, and which, from one of the titles of its proprietor, the Duke of Roxburghe, is called Beaumont Forest. There are many specimens of ancient timber of stately growth in various parts of the parish. The principal substrata are whinstone and sandstone, of which also the hills are composed; they are both occasionally quarried for building and other purposes. A small seam of coal was discovered many years since at Caverton-Edge, but it was not wrought with sufficient spirit to render it productive of any benefit, and the works were soon after abandoned. The manufacture of agricultural implements is carried on at Kalemouth: and there are mills for grinding corn at Ormiston, Eckford, and Caverton. Marlefield House, the property of the Marquess of Tweeddale, is a spacious mansion pleasantly situated in a demesne richly planted, and tastefully laid out; in front of the house is an extensive lawn, and the grounds are in some parts embellished with avenues of lime-trees. The ancient mansion-house of Haughhead is on the south bank of the river Kale, near Eckford mill, and is still in a tolerable state of repair. At a short distance from it is an artificial mound of earth and stones intermixed, surrounded with clumps of old fir-trees; on the summit is a stone commemorating the result of a dispute between Hall, the original proprietor of Haughhead, and his neighbour, Ker, of Cessford, whom he defeated in an attempt to take possession of his estate. The villages have facility of intercourse with Kelso and other towns in the district by good roads, and by two bridges over the Teviot and Kale, both of one arch, and neatly built of stone. An elegant chain-bridge, also, was thrown across the Teviot, near its confluence with the Kale, by the late William Mein, Esq., of Ormiston; it is 180 feet in length, and sixteen feet in breadth, and forms an interesting feature in the landscape. The turnpike-road from Hawick to Kelso passes through the parish, in its western portion.

Eckford is in the presbytery of Jedburgh and synod of Merse and Teviotdale, and patronage of the Crown; the minister's stipend is £219, with a manse, and glebe valued at £12. 5. per annum. The church, which was dependant on the abbey of Jedburgh, is a substantial edifice finely situated on the south bank of the river Teviot, and is adapted for a congregation of 300 persons. struction to about 120 scholars. Of that in the village of Eckford the master has a salary of £34, with a house and garden, and fees averaging about £21 per annum; the master of the school at Caverton mill has a salary of £17, with a house and garden, and fees averaging £17, with the interest of a bequest of £40. There is also a school at Cessford, attended by about forty scholars; the master has a schoolroom rent free, in addition to the fees, which amount to £20. Some remains exist of Cessford Castle, the ancient manorial residence of Sir Robert Ker, ancestor of the Duke of Roxburghe's family, and warden of the Scottish middle marches. This fortress was of considerable importance, and in 1523 the Earl of Surrey in vain attempted to reduce it, but after a protracted siege obtained possession by capitulation; the remains show it to have been of great strength. The chief building is a quadrangular pile sixty-seven feet long, sixty feet broad, and sixty-five feet high, with walls nearly thirteen feet in thickness; it was once surrounded by an inner and outer wall, part of the latter of which is still remaining, and the interval between them is supposed to have been appropriated to the keeping of cattle and other valuable property placed there for security in times of danger. Some traces of the moat by which the whole was inclosed may also be perceived. A little to the north of the castle, and near Cessford burn, is a cavern of considerable size, called Hobbie Ker's Cave; and there are several other caverns of artificial construction in various parts of the parish. Stone coffins have been frequently met with; and in one, discovered on the farm of Eckford-Eastmains in 1831, were found a few human bones, and a small Roman jar filled with black dust. To the west of Caverton hill are the remains of a tumulus called the Black dyke, which has not yet been fully explored. On the farm of Moss Tower, a coin or medal of the Empress Faustina has been found in the peat-moss, of which the inscription was quite legible. At Caverton was an ancient chapel founded by Walter Ker, of Cessford; but there are no vestiges, though near it is a well, for many years called Priest's well, but now almost undistinguished. Marlefield House is said to have been the birthplace of Sir William Bennet, the intimate friend of Ramsay, whose pastoral of the Gentle Shepherd was first represented at a neighbouring seat, and of which the scenery is thought to have been descriptive of Marlefield, The poet Thomson also spent much of his time with Sir William Bennet at this place, and he is supposed to have composed the "Winter" of his Seasons within four miles of Marlefield, on a hill in the adjoining parish of Morebattle, to which he frequently resorted. Bennet lived during the greater period of his life in the parish; and in an aisle adjoining the church, which was the place of sepulture of the family, his remains were interred.

EDAY, in the county of ORKNEY, -- See STRONSAY and EDAY

EDDERTON, a parish, in the Mainland district, county of Ross and CROMARTY, 5 miles (S. W.) from Tain, containing 975 inhabitants. This place, which derives its name from its situation among hills that surround it on all sides except the north, was noted in the reign of William the Lion for its castle near the shore of the Frith of Dornoch, erected by that There are two parochial schools, affording together in- monarch to command the ferry between the counties of

Ross and Sutherland. In 1927, Ferguhard, or Farguhar, Earl of Ross, having accompanied Alexander II, into England, challenged a renowned French champion whom he met at the court of Henry III. to single combat, and in gratitude for his victory founded here, on his return, the abbey of Fearns, which he amply endowed for Augustine monks. From the frequent annoyances to which the brethren were exposed in this situation, however, the founder, at the request of the abbot, removed the establishment, about the year 1246, to a more secluded spot about twelve miles distant, where it continued to flourish till the Reformation, when one-half of its revenues was granted to the bishopric of Ross, and the remainder to the Ross family of Balnagown. The PARISH, which is bounded on the north by Dornoch Frith and the Frith of Tain, is about ten miles in length, and nearly eight miles in extreme breadth, comprising an area of 41,760 acres, of which 1630 are arable, 710 woodlands and plantations, and the remainder meadow, pasture, and moor. The surface is partly level, consisting of three successive ledges of table-land, and in other portions diversified with numerous hills, of which the most conspicuous are, Cambuscurry to the east, having an elevation of 600 feet above the level of the sea, and the hill of Struie to the west, rising to the height of 1000 feet, both which are wholly within the parish. Cnoc-an-t-Sabhal, on the southern boundary, is about 1000 feet in height; and Muidhe-Bhlarie, on the southwest border, has an elevation of 1300 feet above the sea. There are four small rivers, which have their source in the parish, the Edderton burn, the Daan, the Easter Fearn, and the Grugaig: during the dry season they are very inconsiderable streams, but after rains they become swollen and impetuous in their course, and have sometimes been known to sweep away the bridges built over them.

The soil in the higher lands near the sea is gravelly, in the lower a deep alluvial loam alternated with sand, and in other places a mixture of clay, gravel, and moss; the arable lands are in good cultivation, and the system of husbandry has been improved under the encouragement given to his tenants by the principal landholder, Sir Charles Ross. The rateable annual value of the parish is £1794. The plantations, some of which are of early date, are, oak, birch, and Scotch fir, of which last there are about 100 acres on the lands of Balnagown in a very flourishing condition, and chiefly of ancient growth. In the deeper mosses are found the trunks and roots of fir, oak, hazel, and birch, some of which are of great dimensions. The substrata are principally old red sandstone, conglomerate, of which the rocks are mainly composed, and limestone; and in the hill of Struie are found gneiss, quartz, granite, and whinstone. The chief residences are, Ardmore House, beautifully situated; Balblair; and Upper Edderton. There is no village in the parish: at Ardmore, on the Frith of Tain, is a good harbour accessible to vessels of 100 tons, and during the summer several arrive with supplies of coal, lime, and other merchandise. At Balblair is a distillery, commenced about forty-five years since; it consumes 120 bushels of malt weekly, producing 240 gallons of whisky, in very high repute. Facility of communication with Tain, from the markets of which the inhabitants are supplied with provisions, is afforded by the turnpikeroad to Bonar-Bridge.

The ECCLESIASTICAL affairs of Edderton parish are under the superintendence of the presbytery of Tain and synod of Ross. The minister's stipend is £203. 14., with a manse, and a glebe valued at £16 per annum; patroness, the Hon. Mrs. Hay Mackenzie, of Cromarty. The former church, erected in 1743, and efficiently repaired in 1794, a neat plain structure, containing 350 sittings, being inconveniently situated, a new church was built in 1841 in a more centrical part of the parish. The members of the Free Church use the old edifice. The parochial school is not well attended; the master has a salary of £34, with a house and garden, and the fees average about £5 per annum. A female school, supported by the Society for Propagating Christian Knowledge, was established in 1837, and a Gaelic school in 1840 by the Gaelic Society of Edinburgh. Behind the parochial school-house is an obelisk of rough whinstone, ten feet in height, on which is sculptured the figure of a fish, probably a salmon, with two concentric circles below it; and surrounding the pillar, at a distance of three yards from its base, is an intrenchment about two feet in height, inclosing an area within which a fight took place between some of the inhabitants and a party of Norwegian pirates, when Carius, the leader of the latter, was killed. The name of the place is from that event called Carry-Blair. In the churchyard is also a sculptured stone, on which is a warrior on horseback, with a large cross above, and on the other side various concentric circles and hieroglyphics. A complete chain of circular forts formerly surrounded the parish, but few at present are in any tolerable state of preservation : one of them, called Dune Alliscaig, about fourteen feet in height, and having a spiral staircase within the walls, was in the year 1818 demolished for the sake of the materials which it afforded.

EDDLESTONE, a parish, in the county of Peebles; containing 742 inhabitants, of whom 139 are in the village, 4 miles (N.) from Peebles. This parish, undistinguished by any events of historical importance, is about ten miles in length, from north to south, and seven miles in breadth, and comprises 21,250 acres, of which 4370 are arable, 1050 woodland and plantations, and 15,830 permanent pasture, and meadow. The surface is diversified by hills covered with verdure to their summits; the highest, called Dundroich, or Druid's hill, has an elevation of 2100 feet above the level of the sea, and commands an extensive and finely-varied prospect embracing the Cheviot hills, part of the pleasing dales of Teviot, Annan, and Clyde, with portions of the counties of Perth and Fife, the river Forth, and the city of Edinburgh. The chief river is the South Esk, which issues from a lake of about two miles in circumference, at the base of Dundroich, and flows into the sea at Musselburgh; the lake abounds with pike, eels, and perch, and forms an interesting feature in the scenery, which is also enriched with extensive plantations of modern growth. The soil is various, and on some of the farms might be rendered much more fertile than it is, through the adoption of a more extensive system of draining the lands. The crops are, oats, barley, wheat, peas, potatoes, and turnips; the system of agriculture is in an improved state. The buildings are substantial and commodious; the lands are generally well inclosed, and the fences mostly kept in good repair. About 5500 sheep are annually reared on the hills, of which nearly one-half are

of the Cheviot, and the rest of the black.faced breed; on the dairy-farms about 280 milch-cows are pastured, chiefly the Ayrshire and Teeswater, and 500 head of young cattle are annually reared. The woods and plantations are well managed, and usually in a thriving condition. The rateable annual value of the parish, as returned for the Income tax, is £6094.

The village is pleasantly situated, neatly built, and well inhabited; a post-office has been established, and has a daily delivery from Edinburgh and Peebles, with which, and other places, there is facility of communication by roads kept in excellent order. A fair used to be held in the village on the 25th of September; it was a considerable mart for cattle, and numerously attended, but has recently been wholly discontinued. The parish is in the presbytery of Peebles and synod of Lothian and Tweeddale, and patronage of Lord Elibank; the minister's stipend is £249, with a manse, and a glebe valued at £24 per annum. The church, rebuilt in 1829, is a neat and substantial edifice adapted for a congregation of 420 persons. The parochial school affords education to about a hundred and twenty children; the master's salary is £34, with £42 fees, and a good house; he has also the privilege of taking boarders. There are remains of three circular camps, evidently Danish: one of these, on the lands of Norshield, has been preserved nearly in its original state of perfection, and surrounded with a plantation; the others are almost obliterated. On the lands of Kingside, a vessel has been dug up containing a large number of gold and silver coins, the former in good preservation, but the latter much defaced; on some was legible the inscription Jacobus S. Scotorum Rex. Near the northern extremity of this farm was a tumulus, inclosed with three circular walls, and which was opened by the tenant, and found to contain a rudely-formed stone coffin, in which were human bones in a partly calcined state, and close to it a variety of brazen weapons, in form resembling axes; two of them were sent to the museum of the Antiquarian Society of Edinburgh. This farm was a hunting-seat belonging to James VI. The Rev. Patrick Robertson, the present incumbent, is the great-grandson of the Rev. James Robertson, who was ordained to the parish in 1697, and, after a ministration of fifty years, was succeeded by his son Alexander, who in 1772 was followed by his son Dr. Patrick Robertson, who held the living also for fifty years, and died in

1822 EDDRACHILLIS, a parish, in the county of SUTHERLAND, 15 miles (N. N. W.) from Assynt; including the islands of Handa and Scourie, and the late quoad sacra district of Keanlochbervie, and containing 1699 inhabitants. The Celtic name of this place, Eadarda-chaolas, signifies "between two kyles or arms of the sea," and is descriptive of the situation of the main part of the parish between the kyle of Scow, which separates Eddrachillis from Assynt on the south, and the kyle of Laxford. The parish was anciently part of the barony of Skelbo, and was granted by Hugo Freskyn de Moravia, ancestor of the Duke of Sutherland, in the twelfth century, to his brother, Bishop Gilbert Moray, by whom, in 1235, it was transferred to a third brother, Richard Moray, of Culbyn. About the year 1440, it came to the family of Kinnaird of Kinnaird, by an heiress, Egidia Moray; and in 1515, Andrew Kinnaird

disposed of it to John Mackay of Eddrachillis, son of Mackay of Strathnaver, the superiority remaining with the earls of Sutherland. In 1899, it was restored to the Sutherland family by purchase. So early as 1550, another branch of the Mackays seized the territory of Scourie by displacing the Mc Leods, and located themselves here under the title of Mackays of Scourie; and from this family sprang Lieutenant-General Hugh Mackay, the famous commander-in-chief in the time of William and Mary, eminent for his skill and bravery, and who fell in 1692, shortly after the siege of Namur, where he commanded the British division of the grand

The PARISH was formerly included in Durness, but was separated in 1726; its extreme length from north to south is twenty-five miles, its mean breadth seven miles, and it contains about 112,000 acres. It is situated in the angle of the county formed by the Atlantic and Northern Seas, and in its general features, like other Highland districts, is exceedingly wild, rugged, and mountainous, in some parts highly romantic, and interesting to the tourist. Its outline is altogether irregular, being indented by numerous fissures and arms of the sea, and it is naturally formed into three parts, namely, the Scourie division, between Loch Glendhu and Loch Laxford; Ceathramh-garbh, between Loch Laxford and Loch Inchard; and Ashare. The derivation of the first of these three names is unknown; the second signifies "a rough section of country," and the third "arable land." The principal mountains are, Beinne-Leothaid, Beinne-Stac, Beinne-Stroim, Arkle, and the south-west range of the Reay forest to the summit of Toinne-Beinne, Meal-Horn, Sabhal-mhoir, and Mille-Rinidh, with part of Beinne-Shith: several of these rise 3000 feet above the level of the sea. The Reay forest, or Diru-moir, which claims particular notice, has always been reckoned one of the principal forests in Scotland. Considerable tracts of it had been allotted for sheep at the commencement of the present century, but upon the expiration of the leases, the proprietor restored the whole to its ancient character of a deer forest, and the extent of land set apart for this purpose is estimated at 60,000 acres, of which half is in this parish, and half in Durness. Thousands of red-deer roam in this territory, under the management of regularly appointed foresters; almost every description of game visits the parish, and the black eagle occupies the highest rocks. The harbours are numerous and excellent, and are said to be so large as to be capable of affording safe anchorage to the whole naval and mercantile shipping of Great Britain; those most celebrated are, Lochs Laxford, Inchard, Badcall, Calva, Glendhu, and the Sound of Handa. Besides the island of Handa, there is a cluster of isles consisting of about twenty, lying between Eddrachillis and Assynt, which are uninhabited, but afford good pasturage for lambs and cattle. The most remarkable inland lakes are Loch Moir and Loch Stac, which are well stocked with different kinds of trout; the most considerable rivers are the Laxford and Inchard, which, with numerous minor streams, discharge themselves into the Atlantic Ocean. The different districts of the parish are well supplied with water, principally from perennial springs.

Though the principal occupation, besides fishing, is the rearing and pasturing of sheep, yet some part of the land is under tillage. The soil is generally a mixture of gravel and moss, considerably improved by the application of sea-weed for manure; the lands of Ashare are superior to the rest, and consist, like the island of Handa, of dark loam mixed with sand. The crops raised are, potatoes, bear, and oats, the ground for which is prepared by the common garden spade and the Highland implement called the cas-chrom. The sheep on the large farms are the pure Cheviots; those of the smaller tenants are a cross between the Cheviot and the native black-faced: the cattle are of an inferor kind. The rateable annual value of the parish is £3027. The rocks comprise gneiss, hornblende, veins of granite, and quartz : limestone, also, is met with on the sides of some of the lochs. The island of Handa is composed chiefly of the best sort of red sandstone, and its rocks lie horizontally, and are considered by geologists as possessing an almost equal interest, though of another kind, with the celebrated basaltic columns in the island of Staffa

The people are principally located on the sea-coast, in townships or hamlets, each family possessing a certain portion of land; and their occupation consists partly of tilling the ground and partly of fishing, the latter comprehending the herring, salmon, white, and lobster fisheries. Those who have commodious boats go for herrings to the Caithness coast, but large quantities are taken at home in the lochs, especially in Loch Glendhu. The salmon-fishing is good, and of the swarms of almost every description of white-fish on these shores very considerable numbers are taken; all kinds of shell-fish are abundant, and lobsters are conveyed from this place in smacks, by a London company, to the market at Billingsgate. Whales, porpoises, and seals, likewise frequent the coast; but the first of these are never captured. The chief approach to the parish from the south is through a part of Assynt to the kyle of Scow, where is a ferry 380 yards broad; and there is a post-office at Scourie, which communicates twice a week with Golspie. A line of road thirty-two miles in extent runs through the parish; and three inns have been erected in it, solely at the expense of the Duke of Sutherland, by whose liberality and exertions the whole aspect of the district has been entirely changed. The ECCLESIASTICAL affairs are subject to the presbytery of Tongue and synod of Sutherland and Caithness; patron, the Crown. The stipend is £158, of which £103 are paid by the exchequer, with a glebe valued at £20 per annum, and there is a manse at Badcall, recently erected. The church is a plain edifice, built upwards of a century ago, and thoroughly repaired about seven years since; it is a commodious edifice in very excellent condition, and contains 275 sittings. There is also a good church at Keanlochbervie, to which a quoad sacra district was annexed by act of parliament in the 5th of George IV. The members of the Free Church have a place of worship. There is a parochial school at Scourie, of which the master has the maximum salary, a house, and allowance for a garden; a school was erected and endowed for the Keanlochbervie district in 1845, and another is supported at Ashare by the Society for Propagating Christian Knowledge.

EDENTON, a village, in the parish of Collessie, district of Cupar, county of Fife; containing 45 inhabitants.

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Seal and Arms.

#### EDINBURGH.

city, the seat of a university, and the metropolis of the kingdom of Scotland, situated in longitude 3° 10° 30° (W), and latitude 5° 57′ 20° (N), about a mile (8, by W.) from Leith, 40 miles (8, by W.) from Leith, 40 miles (8, by W.) from Gazew, 44 (8, by E.) from Peth, 55 (W. by N.) from Betwick-upon-Tweed, 92½ (N. by W.) from Car-

lisle, 109 (S. W. by S.) from Åberdeen, 156 (S. by E.) from Inverness, 270 (N. E.) from Dublin, and 392 (N. N. W.) from London; containing 56,330, and, including the suburban parishes of St. Cuthbert and Canongate, 138,182, inhabitants. The following is a list of the subjects comprised in the article, with the page in which each head or division occurs:—

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#### HISTORICAL ACCOUNT.

This city takes its name, in ancient records Dun Edin, signifying "the hill of Edin, or Edwin," from its castle, either founded or rebuilt by Edwin, King of North-

extended his dominions, erected, in 626, a strong fortress for the protection of his newly-acquired territories from the frequent incursions of the Scots and Picts. The original fortress is supposed to have existed prior to the year 452, at which time it was captured by the Saxons, and Edinburgh remained in their possession till 685, when it was recovered by the Scots; but it was soon afterwards again taken by the Saxons, and continued to form part of the kingdom of Northumbria until 936. In that year it was granted, together with all the lands reaching to the Firth of Forth, by Athelstan to his sister on her marriage with Sictrich of Sihtric; but about 956 it was ultimately regained by the Scots, since which it has been included in their kingdom. The very tardy increase of the town, which did not attain to any considerable importance prior to the 14th century, is attributed to its situation on the south side of the Firth, and its consequent exposure to the depredations of the English, by whom, in their hostile incursions, it was often pillaged and burnt. From the frequency of these devastations, moreover, not only was the progress of the town, which, from its castle, was called "Edwin's burgh," materially retarded, but the public records were destroyed; and the city archives throw light on no transactions of any authenticity prior to the year 1329, when Robert I. granted the inhabitants a charter. Indeed, even from that period till the year 1581 there occur only a few unconnected and unimportant events. It is not known by which of the Scottish monarchs Edinburgh was first constituted a royal burgh; but that it was such in the reign of DAVID I. is evident from reference made to it in charters granted by him to other towns, and which have been preserved; and it is more than probable that the lands called the Borough-Moor and Borough-Myre were bestowed by that sovereign, in his charter to the city, now lost. In 1385, John, Earl of Carrick, son of Robert II., and lord high steward of Scotland, conferred upon the inhabitants, by charter of the 4th of July, power to erect houses in the precincts of the castle, with the privilege of free ingress and egress to their servants; and in 1388, ROBERT II., by charter of the 15th of July, gave them a tract of land on the north side of the Market-street, for the improvement of the

In 1437, Walter, Earl of Atholl, his grandson Robert, and kinsman Robert Graham, were publicly executed in Edinburgh for the murder of James I. in the monastery of the Black Friars at Perth. In 1447, James II., by charter dated the 4th of November, allowed the citizens the liberty of holding an annual fair on the festival of the Holy Trinity. In 1461, Henry VI. of England, with his queen Margaret and his son Edward, Prince of Wales, after the defeat of his army at the battle of Towton, fled for refuge into Scotland, and was hospitably entertained in the castle of Edinburgh. The honourable reception he received from the citizens induced him, on his return to the south, to issue letterspatent granting to the citizens of Edinburgh full permission to trade with England, paying no more duties on merchandise than his own subjects; but his subsequent exclusion from the throne rendered this privilege unavailing. In 1477, James III. gave the citizens a charter enabling them to appropriate certain parts of

umbria, who, having greatly increased his power and the town for holding the markets, which previously had not been fixed to any precise spot, or limited to any particular days. In 1481, this monarch having excited the dissatisfaction of his brother, Alexander, Duke of Albany, and others of the nobility, by his inauspicious entertainment of favourites, they entered into a confederacy for the removal of those persons by whom he was influenced to the prejudice of the country; and the king, being intimidated by these proceedings, took refuge in the castle of Edinburgh, in which he was detained a prisoner for nearly nine months, while the confederates were appointed regents of the kingdom. But the Duke of Albany, discontented with the conduct of the other regents, and yielding to the importunities of the queen for the liberation of her husband, appointed a meeting of certain of his friends at Edinburgh, who, assisted by a body of the citizens, assaulted the castle, and restored the king to liberty.

James, thus replaced in the government, in testimony of the lovalty of the citizens, bestowed upon them two charters in 1482, conferring many valuable privileges, among which was the appointment of sheriffs having power to hold courts for the trial of criminals, with fines and escheats belonging to their office. The inhabitants were also invested with liberty to make laws for the due government of the city, were exempted from payment of the duties on salt, and received a grant of customs and dues on the several articles of merchandise in their port of Leith; and as a perpetual memorial of their loyalty and services, the king removed the seat of government and the royal residence, previously at Perth, to the city of Edinburgh, which he thus made the METROPOLIS of his kingdom. Among other marks of his favour bestowed upon the citizens at this time, was the gift of a standard or banner, to which the craftsmen, not only of Edinburgh, but of all other cities within the realm, were bound to repair for the assistance of the magistrates in defence of their king and of their own rights; this flag is still preserved by the convener of the trades, and on its being displayed in times of emergency, all the artizans of the city and surrounding districts are compelled to assemble, and place themselves at his disposal.

### EVENTS OF THE SIXTEENTH CENTURY.

In 1508, James IV. granted the citizens a charter enabling them to let the common lands designated the Borough-Moor, and the marsh called the Common-Myre, at fee-farm rents. The citizens, on this, immediately proceeded to clear the grounds, and cut down the trees with which they were thickly covered; and having in this manner procured a vast quantity of timber, the town council, for promoting the sale of it, allowed to all purchasers of a sufficient quantity to new-front their houses the privilege of extending them seven feet into the High-street beyond their former boundaries, on each side. Thus not only was the principal street reduced fourteen feet in width, but the houses previously fronted with stone were now entirely constructed of wood, to the great prejudice of the general appearance of the city. In 1513, James, being by the intrigues of France led into a war with England, in opposition to the counsel of his nobles, mustered an army on the Borough-Moor, where being joined by the citizens under their provost, the Earl of Angus, he marched into England, and was defeated in the disastrous battle of Flodden-Field, in which the king and most of the Scottish nobility were slain. The royal body, being found after the battle, was carried to Berwick-on-Tweed, embalmed, and sent to London inclosed in lead, and was thence conveyed to the monastery of Sheen, at Richmond, for interment.

On the news of this calamitous defeat, the town council of Edinburgh issued a proclamation enjoining all the citizens capable of bearing arms to assemble at the cross, and join the lord provost for the defence of the town against any attempts of the victorious enemy; a guard was raised, £500 were voted for purchasing arms and ammunition, and such of the inhabitants as had gardens attached to their houses were required, for greater security, to fortify them by the erection of walls. The consternation of the people was aggravated by the prevalence of the plague, which was making dreadful havoc among them. The council, in consideration of the arduous duties devolving upon the provost during this period of war and pestilence, ordered one hundred merks to be added to his annual income; and to prevent the further ravages of the plague, they directed that all the houses on the Borough-Moor, at that time crowded with infected persons, should be unroofed, and the walls taken down. In 1524, Francis Bothwell, lord provost of Edinburgh, having resigned that office according to the king's command, obtained permission to enter a protest that his resignation should in no wise be drawn into a precedent derogatory or prejudicial to the rights and privileges of the corporation. In 1544, Henry VIII, of England, disappointed in his efforts to negotiate a marriage between his son, Prince Edward, and the Princess Mary, daughter of JAMES V., sent an army into Scotland under the Earl of Hertford in order to compel the Scots to the proposed alliance; and the English forces, having landed at Leith, and taken possession of that town unopposed, advanced to Edinburgh, which they pillaged and set fire to, without attempting to reduce the castle. The earl returned with his army to Leith, burnt the place, and afterwards retreated into England; but again entering Scotland, with a more numerous army, in 1547, to force the Scots to acquiesce in the projected union, achieved a victory over the Scottish forces at the battle of Pinkie, and again plundered Edinburgh.

#### ERA OF THE REFORMATION.

At the commencement of the Reformation in Scotland, in 1556, the citizens destroyed the statues of the Virgin Mary and other saints in the church of St. Giles, which produced a mandate from the queen dowager, regent of the kingdom, to the lord provost and council to discover the offenders, and deliver them to the Archbishop of St. Andrew's, to be dealt with according to the statutes of the Church. The citizens, under apprehension of an invasion from England, in 1558, displayed the utmost zeal in support of the government. The merchants raised a body of 700 men, well armed and accoutred, and the craftsmen of the various incorporations, at a meeting in the Tolbooth, resolved to furnish an equal number for the defence of the city; the town council, also, voted considerable supplies for the

assistance of the queen. On the celebration of the festival of St. Giles, the tutelar patron of Edinburgh, according to custom, the popish priests and monks, in order to prevent any obstruction from the friends of the Reformation, requested the presence of the queen regent at the procession; but, on repairing to the church to place the statue of the saint on the carriage prepared for its reception, they had the mortification to find that it had been removed during the preceding night. To obviate the failure of their purpose, however, a smaller image of the saint was borrowed from the church of the Grey Friars; but, the queen retiring from the ceremony before the procession had concluded, the populace seized the statue, which they demolished in their rage, and the attendants betook themselves to flight, though, by the prudent conduct of the magistrates, no further excesses took place.

In 1559, the people of Perth having destroyed many of the monasteries in that town and neighbourhood, the queen regent, fearful of similar outrages in Edinburgh, issued a proclamation to the provost and magistrates for the preservation of the sacred edifices and religious houses from violence, to which they paid so much attention that she addressed to them a letter of thanks for their diligent observance of her mandate. To prevent any attempts of the populace, the magistrates ordered all the gates of the city to be closed, with the exception of those of the Netherbow and West-port, at which they placed sufficient guards; and to obviate all danger from the lords of congregation, they sent commissioners to Linlithgow, to negotiate with them for the safety of the churches and monasteries, promising to reserve the former for worship according to the Protestant doctrines, and the latter for seminaries on the principles of the Reformation; and in the interim, they posted a guard over the church of St. Giles, and removed the stalls of the choir into the Tolbooth for greater security. On the 29th of June, the lords of congregation arrived at Edinburgh, and appointed two commissioners to attend the council, where it was resolved that, as the change was still in progress, the citizens should, without molestation, exercise which form of religion they might prefer till the 10th of January following. Upon this, the queen regent sent an order to the council to summon the citizens, and make a return of their choice between the two forms of faith; against such a course the citizens remonstrated by petition to the lords commissioners, and they in answer declared that they would compel no man to act against the dictates of his conscience. The queen, assisted by a body of French troops, now made every effort for the maintenance of the ancient religion; and the lords of congregation resolved to raise a body of troops for their defence, in which they were assisted by the council, who raised for them a considerable force, with which they marched to Leith, and summoned the garrison to surrender. On the first show of resistance, however, they fled with precipitation; several were slain in the pursuit, and so great was the panic after their return that they abandoned the city; but, having received a supply of English troops from Queen Elizabeth, and being reinforced with a body of 400 of the citizens, they again assaulted the town of Leith, were completely successful in their object, and compelled the French auxiliaries to quit the country.

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### OCCURRENCES CONNECTED WITH MARY.

Upon the death of the queen regent in 1560, the lords of congregation became masters of the kingdom; and in a treaty between them and the ambassadors of Francis and MARY, afterwards QUEEN of Scots, it was stipulated that a parliament should be held in Edinburgh, which event took place in the following August: at this parliament it was enacted that the jurisdiction of the pope in Scotland should be abolished, and the confession of faith drawn up by the General Assembly established, The result of this meeting excited the strongest feelings of indignation in the mind of Mary, who refused to ratify the proceedings, and on the 19th of August, 1561, arrived at Leith from France to take possession of the throne. On the 1st of September she made her public entry into Edinburgh, and was received with the most enthusiastic acclamations of the citizens, who testified their loyalty and attachment by every demonstration of joy, but on the Sunday after her arrival, the populace raised a tumult, and were with difficulty restrained by the magistrates from interrupting the performance of divine service at the chapel of Holyrood House, and offering violence to the priest, who was officiating according to the Romish ritual. The magistrates issued a proclamation against papists, and the queen addressed to them a letter complaining of the insult thus offered to her religion; but this produced on their part only a republication of the edict in severer terms, enjoining all Roman Catholics to leave the town under heavy penalties, which so exasperated the queen that she issued a mandate to the lord provost and council to divest the magistrates of their office, and elect others in their place, with which the council complied.

The marriage of the queen with Lord DARNLEY, who had the day previously been proclaimed king at the market-cross, was solemnized in the chapel of the palace of Holyrood House on the 27th of July, 1565, and in the following year the queen was delivered of a son, afterwards James VI. of Scotland, who, on the demise of Elizabeth, succeeded to the crown of England by the title of James I. The assassination of David Rizzio, secretary to the queen, which had taken place in the palace not long before this event, under the personal superintendence of Lord Darnley, had tended greatly to alienate the affections of the queen; and the earl soon after left the court, and retired to Glasgow. Labouring under severe indisposition, however, he was here visited by the queen, who tended him during his illness, and brought him back with her to Edinburgh; and that he might not be disturbed by the inevitable tumult of the palace, she fitted up a house for his reception at a place in the vicinity, called the Kirk of Field, where for several nights she slept in an apartment underneath his chamber. On the 9th of February, the queen, having to preside at the marriage of one of her household, passed the night in the palace; and about two o'clock on the following morning, the house in which Lord Darnley lay was blown up by gunpowder, and his body was found at some distance in an adjoining field, without any apparent marks of contusion or violence. The Earl of Bothwell, who was strongly suspected of the murder of Darnley, was publicly charged with that crime by the Earl of Lennox, who wrote to the queen imploring

speedy justice on the murderer of his son; but, in a court soon afterwards held, he was acquitted. On the return of the queen from Stirling, where she had been visiting her infant son, she was waylaid by Bothwell at the head of a body of 800 horse, and forcibly conveyed to Dunbar, where she was detained for some time by the earl, who, however, subsequently obtained a pardon for this act of violence and for all other crimes, and, having procured a divorce from his wife, sister of the Earl of Huntly, was married to the queen, in Holyrood House, on the 15th of May.

This fatal alliance excited the indignation of the principal nobility, who formed an association for the protection of the prince, and the punishment of his father's murderers; Bothwell and the queen, alarmed at this insurrection, fled from Holyrood, and took refuge in the castle of Borthwick, on the investment of which by Lord Hume they effected their escape to Dunbar. The confederate lords, with a force of 3000 men, took possession of Edinburgh; and Bothwell hearing that they had sustained some disasters, quitted the fortress of Dunbar, and advanced to encounter them in the field. The armies met at Carberry Hill, about six miles from the city; but Mary, mistrusting the fidelity of her own troops, whom she knew to be unfavourable to her cause, and having no other resource, held a conference with KIRKALDY, and, on receiving some general promises of protection, placed herself in the hands of the confederates, by whom she was conducted to Edinburgh amidst the insults of the populace. Bothwell, during the queen's conference with Kirkaldy, fled unattended to Dunbar, and fitting out a few small vessels, sailed for the Orkneys, where for a time he subsisted by piracy; but, being pursued by Kirkaldy, he effected his escape in an open boat, and obtained a passage to Denmark, where he was thrown into prison, and died miserably about ten years after. Several of his servants were made prisoners, and, having revealed all the circumstances of the murder of Darnley, were punished for the crime. The queen was detained as a prisoner in the house of the lord provost, and subjected to every reproach from the populace, who displayed, on her ap-pearance at the window, a banner bearing the effigy of her murdered husband, with that of the infant prince by his side, and the legend "Judge, and revenge my cause, O Lord," But, the queen appealing to the compassion of the citizens, it is said they unfurled the standard given to them by James III., and, raising a sufficient force, compelled her persecutors to restore her to the palace of Holyrood, from which, however, she was on the following day conveyed to the castle of Lochleven. A council of regency was now appointed, and a deputation waited upon the captive queen in the castle, requiring her to sign an abdication in favour of the infant prince, who was proclaimed king, and soon after crowned at Stirling, the Earl of Morton taking the coronation oath in his name; she also agreed to make the Earl of Murray regent, and to nominate a council to administer the government till he should arrive from the continent.

The EARL OF MURRAY, who had been thus appointed regent, shortly returned from France, and paid a visit to the queen at Lochleven. He obtained possession of the castle of Edinburgh, at that time held by a partisan of Bothwell's, and of which he created Sir William Kirkaldy governor; but Sir William, in 1570, finding

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to what severities the queen was subjected, embraced marriage of James with the Princess Anne of Denmark, her cause, and the city, alternately held by both parties, became for some time the scene of confusion and civil war. The lords of the regency applied for assistance to Elizabeth of England, and that queen sent to their assistance 1000 infantry and 300 cavalry, under the command of Sir William Drury, who, on his arrival at Leith, where the Scottish army was encamped, summoned the governor to surrender the castle of Edinburgh; but a party who had been driven from the city, assembling in a hostile manner, put an end to the treaty, and the war was carried on with the most ferocious barbarity. To prevent the city being taken by surprise, a strong barrier was erected by the queen's troops at the Netherbow, and every precaution was adopted for its security; the war continued to rage with inveterate fury, and such was the rancour, that those who were made prisoners, on either side, were led to immediate execution. A truce was at length proposed and agreed upon by the leaders; but Kirkaldy refusing to concur, Sir William Drury, who had retreated into England, returned with a more formidable force, and ultimately compelled the castle to surrender, During this period the city suffered greatly, being exposed on the one hand to the destructive firing from the battery of the castle, and on the other to the devastations of the contending parties,

#### OCCURRENCES CONNECTED WITH JAMES VI.

On the conclusion of the war, the EARL OF MORTON was established in the regency; but, becoming odious from the unpopularity of his conduct, he resigned the office to the young king, James VI., and the castle, which for some time held out under his brother, ultimately capitulated. Morton, however, afterwards resuming his authority, repaired to Stirling, and obtained the government of the castle there, and the custody of the royal person. On this, the citizens of Edinburgh, anxious for the king's safety, raised an armed force, and drew out the trained bands, for the service of the privy council; James applied to the council of Edinburgh for a guard of 100 men to protect his person, and for some troops to convey the Earl of Morton to the castle of Dunbar, and they not only complied with this, but also gave an additional 100 men to guard the palace of Holyrood House. The king held a parliament at Edinburgh in 1579; and on his removal subsequently from Stirling, the citizens received him with joyful acclamations, and escorted him to Holyrood with a guard of 2000 horsemen, after which he convened a parliament in the Tolbooth: the Earl of Morton, late regent, was accused of being privy to the murder of Lord Darnley, and on being brought to trial in 1580, he was found guilty, and put to death, In 1587, the king, with a view to reconcile the nobles of the realm, whom civil war had rent into adverse factions, gave a royal banquet at Holyrood House, whence he conducted his hostile guests to the cross, where they were entertained by the magistrates of the city, and pledged each other in goblets of wine.

The magistrates, on the approach of the Spanish armada towards the coast, armed the citizens to prevent the landing of its troops, and raised a body of 300 men for the defence of Edinburgh; and just before the 365

they fitted out a well-equipped vessel to Denmark, to bring home the king and his royal bride, on whose arrival at Leith they escorted the princess to her palace, and afterwards to the church of St. Giles, and, on the solemnization of her marriage, presented her with a very valuable jewel. In 1591, Stuart, Earl of Bothwell, made an attempt to seize the person of the king; but his design was frustrated by the vigilance and loyalty of the magistrates, and the earl and eight of his confederates were publicly executed. On the birth of the prince Henry, the citizens sent to the king, at Stirling, a gift of ten tuns of wine, and a deputation of 100 of the chief inhabitants to assist at the baptism. An attempt of James in 1596 to controul the language of the pulpits exasperated both the clergy and the citizens; a tumult arose, in which the person of the king was insulted; and on his subsequent introduction of theatrical performances, a meeting of the presbytery was convened, and a decree passed against the toleration of them, which, however, on the presbytery being called before the privy council, they were compelled to retract.

On the return of the popish lords who had been pardoned by the crown, the clergy held a convocation of their most influential ministers at Edinburgh, to which they gave the title of STANDING COUNCIL OF THE CHURCH; and being cited before the privy council of the state for a contemptuous disregard of the royal authority, the minister of St. Andrew's disavowed all allegiance to the government, and called upon the people to support the clergy in their opposition. The king issued a proclamation enjoining the new council to leave Edinburgh within twenty-four hours; but they refused to obey it, and in their sermons and prayers invited the nobles of the land to countenance their resistance to the royal decree. They drew up a petition. couched in the most opprobrious language, which the king declined to receive; and the populace rushed in a body to assault the Tolbooth, in which the king, the judges, and the chief officers of state were assembled. This attempt, however, was frustrated by the loyalty and firmness of one of the deacons, who, attended by his corporation, intercepted their purpose; and the mob, in some degree appeased by the assurances of the lord provost that the king would accept any petition respectfully worded, and peaceably presented, at length dispersed, and James returned unmolested to the palace. On the following day, the king and the privy council left for Linlithgow, and a proclamation was published stating that, in consequence of the late treasonable outrage, in which many citizens, instigated by the ministers, had taken part, the crown deemed the city of Edinburgh no longer worthy to be the seat of government, to be unfit for the residence of the court, and for the administration of justice. The state therefore required the College of Justice, the inferior judges, and the barons to retire from Edinburgh, and not to return without the king's special licence. The citizens would gladly have conciliated the royal favour, but the ministers were resolved to persevere; they proclaimed a fast, and assailed the king from their pulpits with the most virulent reproaches, declaring that the people might lawfully take the sword out of his hands; they also addressed a letter to Lord Hamilton, intreating him to repair to Edinburgh, place himself at their head, and

support of the Church. Hamilton, however, instead of complying with their request, showed the letter to the king, who issued his mandate to the magistrates of Edinburgh, for the seizure and incarceration of the ministers, but, having intimation of the intended proceedings, they contrived to effect their escape.

A deputation of the citizens now waited upon James at Linlithgow, to endeavour to appease his resentment, but in vain. The king went the following day to Leith, and thence to Edinburgh, the keys of which were tendered to him by one of his officers of state, and the charge of the city was committed to the Earl of Mar and the Lords Seaton and Ochiltree; the citizens were ordered to keep within their houses; the streets were lined with files of the royal guards, between which the king passed to the Tolbooth, and a convention of the states was held. Before this assembly the magistrates of the city humbled themselves with submissive reverence; they made the most solemn protestations of loyalty, and offered a guarantee that none of the ministers should be permitted to resume their charges, nor any others be admitted to the pastoral office without the royal approbation. They also proposed to present to the king, and to the lords of the council, a list of all the officers of the corporation for their approval before they were appointed, and gave every assurance of their freedom from any participation in the tumult, and of their resolution to discover and bring to justice its authors and abettors. But all these proffers were vain; the convention of the states pronounced the insurrection to be high-treason, and that the city should be subjected to all the penalties; it was even proposed that the place should be rased to its foundations, and that a pillar should be erected on the site as a lasting monument of its disgrace. The interposition of Elizabeth obtained from the king a mitigation of the sentence, but the town council were notwithstanding ordered, as representatives of the city, to enter themselves in ward in the town of Perth; the trial commenced on the 1st of March, when, one of the council neglecting to appear, the cause was decided, the community declared rebels, and their revenues escheated to the crown. Edinburgh continued for some time in a state of anarchy, but at length the citizens submitted themselves entirely to the king's mercy, and on the supplication of the magistrates and council, they were to a certain extent relieved from the forfeiture, and restored to their wonted privileges. In 1599, the convention of the states assembled at Edinburgh on the 10th of December, and ordained that the first day of the year, which had previously been reckoned the 25th of March, should be thenceforth the 1st of January.

#### EVENTS OF THE SEVENTEENTH CENTURY.

In 1603, James VI., being on the death of Elizabeth successor to the crown of England, took leave of the citizens in the church of St. Giles, and, addressing them after the sermon, assured them of his future remembrance and protection; and on the 5th of April he departed for London, whither he was followed on the 1st June by the queen and royal family. In 1609, he granted to the town council of Edinburgh a duty of £4 Scotch on every tun of wine sold within the city,

be the leader of those who had armed themselves in and ordered that a sword should be borne before the lord provost, and that the magistrates should in public wear gowns of state. The king, who on his departure had promised to visit his native dominions every three years, found no opportunity of doing so till the year 1617, when, on the 16th of May, he arrived at Edinburgh, and was received with every demonstration of joyful welcome by the provost and magistrates, who entertained him with a sumptuous banquet, and presented him with 10,000 merks in a silver basin. After the death of this monarch, his son and successor, Charles, paid a visit to Edinburgh on the 16th of May, 1633, for the purpose of being crowned King of Scotland, which ceremony was performed in the abbey church of Holyrood with unusual splendour. In two days afterwards, the king convened his first parliament in the Tolbooth, and confirmed the authority of the College of Justice, the privileges of the royal burghs, and the rights of the citizens; and on the 18th of July he left the city on his return to England, halting for a night at Dalkeith, Seaton, and Innerwick, on his route. Charles was accompanied in this visit by Archbishop Laud, who was sworn a privy councillor of Scotland at Holyrood House, and preached several times in the chapel royal; and while here the king erected the bishopric of Edinburgh.

During the time that he was in Scotland, the people testified the most loyal attachment to their sovereign; but great discontents broke out soon after his departure, and the subsequent introduction of the English liturgy into the Church of Scotland, in 1637, exasperated these discontents into open rebellion. On the attempt to read the liturgy in St. Giles' church, the utmost confusion was excited; missiles were thrown at the head of the dean while performing the service, and at Dr. Lindsay, Bishop of Edinburgh, who had ascended the pulpit in the hope of appeasing the tumultuous uproar; a mob collected in the streets, and hurled stones at the bishop while proceeding home in his carriage with the lord privy seal, and the Earl of Traquair and the Bishop of Galloway escaped with difficulty from the populace. The national COVENANT was subscribed by great numbers of the nobility and gentry, and by the inhabitants generally in the Grey Friars; and copies of it were circulated extensively throughout the country. The king, alarmed at these proceedings, commissioned the Marquess of Hamilton to negotiate with the Scots, many of whom were already in arms for the support of the covenant; and when the marquess arrived in Scotland he found it in a state of rebellion. The town council of Edinburgh took part with the Covenanters, and raised a body of 500 men as a reinforcement of their army, commanded by General LESLIE, who assaulted the castle, at that time garrisoned by a body of troops under General Ruthven, and which ultimately surrendered to the Covenanters. The forces under Leslie afterwards made themselves masters of Dalkeith House, in which were considerable supplies of military stores; and, removing these into the castle, they erected some fortifications at Leith, sent emissaries to England to enlist the nonconformists in their cause, also applied to Cardinal Richelieu for immediate aid, and levied large contributions, by loan, for carrying on the war. Charles sent the Duke of Hamilton with a fleet of twenty ships and 5000 land forces, to reduce Edinburgh and Leith to obedience; but on the arrival of this force in the Firth of Forth, a treaty took place, according to the terms of which, the castle and other garrisons, being delivered to Hamilton, the troops were withdrawn.

In 1641, the king made a second visit to Edinburgh, where he assembled a parliament, in which a great number of the nobility were excluded from their privilege of voting, because they refused to subscribe the covenant. The Earl of Argyll, the head of the Covenanters, was created a marquess; Leslie, who had commanded the covenanting army, was made Earl of Leven, and appointed governor of the castle, and all the tried and faithful friends of the king were neglected, or superseded in their offices by the most inveterate of his enemies, in the hope of conciliation, though the Covenanters, notwithstanding all these concessions, still remained in arms, and added daily to the number of their troops. Charles left Edinburgh on the 16th of November, and soon after his return to England, which he found embroiled in civil war, gained some advantages over the parliamentarian leaders, who, in 1643, applied to the Scots for assistance; the Scottish parliament voted a supply of 18,000 foot, 2000 horse, and 1000 dragoons, and the magistrates, notwithstanding they had received a letter from the king reminding them of his former favours, raised a regiment of 1200 foot for the service of his enemies. After the defeat of the parliamentarian army in 1645 by the Marquess of Montrose, the city was in great danger; the plague was raging within its walls, and so much had its population been reduced by the ravages of war and pestilence, that, in case of assault, scarcely a hundred men could have been mustered in its defence. Montrose, having defeated the army of the Covenanters at Kilsyth, addressed a letter to the magistrates requiring them to liberate such of the royalists as they held prisoners. With this, in their present situation, they thought it prudent to comply; but the king having at that time arrived at Newcastle-upon-Tyne with the Scottish army, to whose protection he had resigned himself, a treaty was opened with the English parliament, to which the citizens of Edinburgh sent a deputation, and Charles was eventually given up to the English commissioners, in 1647.

#### From 1650 to 1700.

The Marquess of Montrose, who, after the execution of the King in 1649, had been appointed by Charles II. his captain-general in Scotland, landed in 1650, with a force of 500 foreigners, chiefly Germans, hoping to obtain from the Covenanters more reasonable terms for restoring the king to the throne; but, being defeated by Gen. David Leslie, he assumed the disguise of a peasant, and, intrusting his person to the protection of a perfidious friend, was betrayed to his enemies, and conveyed to Edinburgh amidst the most degrading and opprobrious insults. He was afterwards sent in custody to London, where the parliament was then sitting, and, being brought to trial, was condemned to be conveyed to Edinburgh, where, on the day after his arrival, he was publicly executed with every demonstration of wanton barbarity, in pursuance of his sentence. The English parliament, fearing an accommodation between Charles II., who had for that purpose landed from

Holland, and the Scottish commissioners, who were then treating with him for his restoration, now sent CROMWELL with an army of 16,000 men into Scotland, in order to check the negotiation. Cromwell encamped his troops on the Pentland hills, within a few miles of Edinburgh; the Scots, commanded by Leslie, were drawn up at Corstorphine. After some skirmishing, Cromwell withdrew to Dunbar, where in a little time he was so straitened for want of provisions that he purposed sending his infantry and artillery by sea into England, and effecting his retreat by forcing his way, with his cavalry, through the forces of Leslie, which had taken post between Dunbar and Berwick. Leslie, however, being induced to descend into the plain, and give battle to Cromwell, an engagement took place in which Leslie's army was totally routed; and Cromwell, pursuing his advantage, took possession of Edinburgh and Leith, and completed the fortifications which the Scots had begun and left unfinished. The lord provost and magistrates, on the news of the defeat, left the city, and fled to Stirling. The principal inhabitants, however, chose thirty of their number to preserve the peace, and to treat with Cromwell; and upon the arrival of the English commissioners at Dalkeith, for settling disputes, they sent a deputation, soliciting the restitution of their magistracy, which was granted, accompanied by an order to elect two representatives to meet the commissioners, and assist in the arrangement of public affairs.

On the restoration of CHARLES II., the citizens presented the king with the sum of £1000 as a testimony of their loyalty, which he acknowledged by granting them the privilege of levying one-third of a penny on every pint of ale, and two-pence on every pint of wine consumed in the city. But the subsequent efforts of that monarch to re-establish episcopacy, and introduce the English liturgy, exasperated their feelings; and the suppression of conventicles by military force excited in their minds the most determined opposition. The western counties rose in arms, surprised a party of the royal forces at Dumfries, and marched thence to Edinburgh, professing allegiance to the crown, but demanding the re-establishment of the Presbyterian form of worship, and the restoration of their former ministers. On this insurrection, the city was put into a state of defence; the gates were closed; the magistrates ordered all the citizens who had horses to assemble, and hold themselves in readiness to act for the preservation of order; the College of Justice formed themselves into a company, and were supplied with arms for the security of the government. By these means the insurgents were soon subdued; about fifty were killed, and 150 taken prisoners. But the more vigorous were the measures adopted for the support of episcopacy, the more the Covenanters increased; the preachers openly called upon the people to throw off their allegiance; the Archbishop of St. Andrew's was assassinated in his carriage, and every prospect of conciliation was hopeless. In this state of excitement, the magistrates of the city took still further precautions for its safety; the trained bands joined the forces of the crown, and dispatches were forwarded to London for assistance. The Duke of Monmouth was sent to Scotland with some troops of cavalry, and was invested with the chief command; and a battle took place at Bothwell-Bridge, in which 700 of the Covenanters were killed, and several were made prisoners and sent to Edinburgh, where two of the most seditious preachers were hanged.

JAMES, atterwards James II. of England, and VII. of Scotland, while Duke of York, visited Edinburgh, where he was received with great pomp by the lord provost and town council, who entertained him with a banquet in the parliament-house. During his residence here he acquired great popularity; and on his accession to the throne, the citizens presented a loyal address, in acknowledgment of which that monarch sent them a letter, which is still preserved in a box of ebony, of rather curious workmanship. A parliament was shortly after held in Edinburgh, which acknowledged his supreme authority, and declared that the whole force of the country, from the age of sixteen to sixty, should be at his disposal; but the open encouragement given to the celebration of the mass soon excited a tumult, in the quelling of which the king's guards were brought from the castle, and, firing upon the mob, killed two men and a woman. Several of the most active of the insurgents were afterwards hanged at the Cross; and so great was the zeal for the re-establishment of the Roman Catholic faith, that a Popish college in the palace of Holyrood House printed and circulated hand-bills inviting all persons to send their children to be educated in the principles of that religion gratuitously.

On the arrival of the intelligence of the landing of the PRINCE OF ORANGE, however, the regular troops were withdrawn for the reinforcement of the king's army, and the Presbyterians flocked to Edinburgh in great numbers. The greatest severities were exercised against the Papists, Episcopalians, and the adherents of the exiled monarch: the Earl of Perth, who was chancellor, abandoned the country, and the government fell entirely into the hands of the friends of the Revolution. A mob assembled in the city: the drums beat to arms, and the inhabitants proceeded to demolish the royal chapel in Holyrood House, but were opposed by a party of 100 men, who still adhered to James, and who, by firing upon them, put the party to flight. They soon returned, however, in greater numbers, headed by the magistrates, who had obtained a warrant from the privy council, and accompanied by the trained bands and herald-atarms; and summoned the followers of James to surrender. After having defeated their opponents with considerable loss, they proceeded to the abbey church and the royal chapel, which they stripped of all their ornaments; nearly demolished the college of the Jesuits; and plundered the houses of many of the Roman Catholics. The town council tendered their services to the Prince of Orange; and the Marquess of Atholl, who, after the flight of the chancellor, had assumed the reins of government, held a convention of the states at Edinburgh, and transferred their allegiance to the government of WILLIAM and MARY; appointed a new election of the city magistrates and council, by poll of the burgesses, in St. Giles' church; ejected several ministers who refused to pray for the new sovereigns, and finally re-established the Presbyterian form of worship. The Duke of Hamilton and other friends of the Revolution quartered several companies of infantry in the city; but the castle was still retained for James by its governor, the Duke of Gordon, and the Lords Balcarras and Dundee also stood firm to the interests of the exiled

monarch. The castle, however, being but ill supplied with provisions, was soon compelled to surrender; and the adherents of the Roman Catholic party were confined in the Tolbooth, where several of them were detained for two or three years, and subjected to the severest privations.

In 1695, a company for trading to Africa and the East Indies was incorporated by act of parliament, with very considerable privileges; a capital of £400,000 was quickly raised, and in the following year six ships of large burthen sailed from the Firth of Forth. The intelligence of their having effected a settlement on the Isthmus of Darien arrived on the 25th of March, 1699, and the event was celebrated by public rejoicings, and by thanksgivings in the several churches of the city; but the sanguine hopes thus excited were not of long continuance. The colonists, after one or two fruitless attempts by the Spaniards, were ultimately driven from the settlement in 1700; and on the news of this, the citizens were so much excited by rage and disappointment that they broke out into the most wanton excesses, and, imputing their failure to the jealousy of the English merchants, proceeded to such acts of tumult and outrage that the commissioners and officers of state found it prudent to retire from the city lest they should fall victims to the popular fury.

#### EVENTS OF THE EIGHTEENTH CENTURY.

On the accession of Queen Anne, the citizens were still more exasperated by the seizure of one of the ships belonging to the African Company, which had been taken in the river Thames; and upon their solicitation to the English ministry for its restoration being disregarded, they seized, by way of reprisal, a ship belonging to the English East India Company, which had anchored in the Forth. Captain Green, the commander, and part of the crew, were accused of piracy; and being. upon slight evidence, convicted of having plundered a Scottish vessel in the Indies, they were sentenced to be hanged. On the day fixed for their execution, the populace surrounded the prison, and the parliamenthouse, in which the privy council, assisted by the magistrates, were deliberating about the expediency of extending the royal mercy to the captain and his men. The lord chancellor, on his way from the council to his house, was dragged from his carriage by the populace, and was only rescued by the timely interposition of his friends; and so highly were the people incensed at the idea of a reprieve, that it was found necessary to execute the prisoners without delay. On the promulgation of the articles of the Union of the two kingdoms in 1707, the mob attacked the parliament-house, insulted the Duke of Queensberry, the chief commissioner, and gave vent to the most violent indignation. They beset the house of the lord provost, Johnston, a friend to the union, who narrowly escaped their fury; and so greatly did the numbers of the mob increase, that, before night, they made themselves entire masters of the city. Their first purpose was to blockade the gates, to prevent which the commissioners ordered a party of soldiers to take possession of the Netherbow, and afterwards, with the concurrence of the provost, stationed a battalion of guards in the Parliament-square. Such, indeed, was the opposition to the union that all the military of the

surrounding districts were concentrated at Edinburgh, and three regiments of infantry were constantly on duty in the city; but the Articles were at length agreed upon, and ultimately signed by the contracting parties, in an obscure cellar under a house in the High-street, opposite the Tron church, long after occupied as a tavern and coach-office. The Duke of Queensberry returned, with the document thus reluctantly obtained, to London; and several of its chief supporters quitted the city, deeming it unsafe to remain. The ancient regalia of the kingdom were, on the completion of the act of union, deposited in the crown-room in the castle, on the 26th of March, 1707; but it was for a long time generally supposed that they had been conveyed to London, and deposited in the Tower; and this opinion was the more confirmed by the exhibition of a crown which the keeper of the jewel-office there invariably described as the royal crown of Scotland.

The discontents of the people induced the PRETENDER to make an effort to regain the throne, and a French fleet soon after appeared in the Firth of Forth for the invasion of Scotland. The Earl of Leven, at that time commander of the forces, conveyed information of the event to the provost of Edinburgh, who, with the magistrates and the several incorporations, manifested their loyalty to the existing dynasty by raising a body of 1200 men to serve under the earl. But their services were rendered unnecessary by the vigilance and activity of Sir George Byng, who, pursuing the fleet, drove them from the coast, and freed the country from the danger with which it had been threatened; and the magistrates testified their gratitude for this important service by presenting Sir George and the principal officers with the freedom of the city. On the breaking out of the rebellion in 1715, the council provided for the security of Edinburgh by repairing and fortifying the walls and gates, augmenting the town-guard, arming the trained bands, raising a body of 400 men, well equipped, to be maintained at the city's expense, and by fitting out several vessels to assist the king's ships. The forces of the Earl of Mar made an attempt to surprise the castle, in which they were frustrated by the vigilance of the garrison; and about 1500 of the rebel army, under Brigadier Mc Intosh, contrived to cross the Forth, and land in East Lothian, whence they marched to Edinburgh; but the city was too well guarded to afford them any hope of entering it, and they therefore removed to Leith, and took possession of the citadel, which they fortified. The Duke of Argyll advanced with his forces to dislodge them, but, being unprovided with artillery, withdrew, threatening to return with a reinforcement: during his absence, however, they evacuated Leith; and, 6000 troops arriving from Holland to the assistance of the government, the rebellion languished, and tranquillity was soon restored. In 1725, a destructive fire occurred in the Lawnmarket, which burned with so much rapidity that many houses in the city, with all their effects, were destroyed; a subscription was opened for the relief of the sufferers, and nearly £1000 were obtained. About this time, in consideration of the arduous duties devolving on the provost, an addition of £300 per annum was voted for defraving his expenses.

In 1736, the execution of a smuggler in the Grassmarket excited a tumult, on which occasion Porteous, Vol. I.—369 captain of the guard, ordered his men to fire on the populace, when six men were killed, and eleven wounded. For this act, Porteous was prosecuted, and convicted of murder by the unanimous verdict of the jury : but Queen Caroline, acting as regent in the absence of George I. in Hanover, granted him a reprieve, which so exasperated the people that they assembled in great numbers on the night previous to the execution, surprised and disarmed the town-guard, blockaded the gates of the city to prevent the entrance of troops quartered in the suburbs, and proceeded to the prison, liberating all the prisoners with the exception of Portcous. Him they led to the Grassmarket by torch-light; and after allowing an acquaintance to receive what property he had, they conducted him to the spot where the six men had been killed, reproached him with his inhuman conduct. hanged him, and then dispersed without committing any further outrage. To punish this insult to the government, the lord provost was committed to prison, and, after three weeks' confinement, admitted to bail, and ordered to appear, with four of the bailies, at the bar of the house of lords, in London, where three of the lords justiciary were also commanded to attend. A bill was brought in for disqualifying the provost from holding any office of magistracy in the city of Edinburgh or any other part of Great Britain, and for confining him in close custody for one year, for abolishing the townguard, and taking down the gates of the Netherbow. All these enactments, however, were afterwards commuted for a fine of £2000 to be paid by the city to the widow of Captain Porteous. In the year 1740, there was a great dearth of provisions in Edinburgh and the vicinity, and the magistrates had recourse to every expedient for the relief of the prevailing distress; large public and private contributions were raised; the banks volunteered loans of money without interest to the magistrates, for the purchase of supplies, which were sold at moderate prices to the poorer inhabitants, and by these means the calamity was greatly alleviated.

#### EVENTS OF 1745.

In 1745, the council, apprised by letter from one of the secretaries of state, that the eldest son of the Pretender meditated an invasion of the kingdom, took every precaution to meet the threatened danger, and provide for the security of the city. The town-guard was augmented to 126 men, the trained bands kept in constant readiness to act, and a body of 1000 men was raised to serve under the lord provost and council; the walls were repaired, and the fortifications put into a proper state of defence; and the banks and public offices sent their cash and valuable property to the castle. The king's forces, however, who, with the town-guard, were posted at Corstorphine, fled precipitately on the approach of the Pretender's army, which had crossed the Forth a little above Stirling. The town-guard retreated into Edinburgh, and the citizens assembled in the New Church to deliberate upon the expediency of holding out, when it was resolved to capitulate on the best terms that could be obtained. But while appointing deputies to treat for this purpose, a letter was handed to the lord provost and magistrates, signed "Charles, Prince of Wales," setting forth that "the prince was now ready to enter with his army into the metropolis of his ancient kingdom," and upon this the meeting broke up in the greatest conjusion. Early the next morning, a coach was seen driving through the town towards the Netherbow gate, which the sentinel, suspecting no danger, opened to let it pass; but no sooner was the gate opened than a party of Highlanders that had reached it undiscovered rushed into the town, made themselves masters of the gates, took the soldiers on duty prisoners, secured the town-guard, and seized the arms and ammunition. About noon, the Highland army, headed by the Young Pretender, arrived in the King's park, and encamped at Duddingston; the prince and his suite took possession of the palace of Holyrood House, and compelled the heralds of the town to publish at the Cross a declaration proclaiming a regency, and a manifesto promising to the citizens the free exercise of the Protestant religion, and the unrestrained enjoyment of all their rights and privileges. The inhabitants were ordered to deliver up their arms at the palace; the soldiers and others of the Highland army were strictly prohibited from molesting the citizens, or pillaging their property, on pain of summary execution. A message was sent to the magistrates, requiring them to furnish a supply of stores, for which payment was promised on the restoration and settlement of the public affairs; and an assessment of two shillings and sixpence in the pound was made for that purpose on the rents of the citizens.

On the 20th of September, the Young Pretender and his army marched from their camp at Duddingston, in pursuit of the royal troops, which consisted of 3000 infantry, with some dragoons and artillery, encamped near Prestonpans; and early on the following morning, an engagement took place, which ended in the total defeat of the royal army, with the loss of their artillery, baggage, and military chest, with which the prince returned triumphantly to Edinburgh. The conquerors conducted themselves with the greatest moderation; their prisoners were liberated on parole, and the clergy ordered to continue their sacred functions as formerly, but they all declined, with the exception of the minister of the West, and the lecturer of the Tron, kirk, who continued to pray for the king by name without molestation. The military abstained from plunder, and during their stay in the city conducted themselves with order and regularity. The castle was still unassailed, and the garrison had hitherto avoided all interference with the invaders; but on some alarm, a few shots were discharged on the Highlanders who defended the west gate of the city, and on the following day orders were issued to the guard to cut off all intercourse between the city and the castle. Upon this the governor, fearing a want of provisions, sent a letter to the lord provost, stating that, unless free intercourse were permitted, he should be compelled to dislodge the Highland guard; and the magistrates thereupon sending a deputation to the Pretender, a truce for a short time was concluded. A few days afterwards the sentinels of the West fort, firing upon a party who were carrying provisions to the castle, the garrison commenced a severe cannonade on the city. Many of the houses were greatly damaged, and some set on fire; the streets were scoured with cartridge-shot discharged from the cannon on the lower hill, and several of the inhabitants were killed; but on the next day, the Pretender issued a proclamation withdrawing the blockade of the castle, and all further hostilities ceased.

Upon the 31st of October, the prince marched for England with 6000 men, and besieged Carlisle, which he took by storm; but, meeting with little support from his adherents in England, and impeded by the vigilance of the royal army, he retreated to Scotland, and having gained some advantage at Falkirk, returned to Edinburgh, and made an attempt to reduce the castle, in which he failed. The forces under the Duke of Cumberland being now in pursuit of the rebels, they retreated with precipitation towards the north; but the duke having secured the passes at Perth and Stirling, and intercepted a vessel from France, which had been sent with supplies, the Pretender's army was overtaken on the plains of Culloden. Here, after a severe battle, in which above 2000 were left dead on the field, the rebellion was totally extinguished; and the prince, after numerous adventures, in which his life was in the power of numbers, whom the reward of £30,000 for his apprehension could not prompt to betray him, escaped in safety to the continent. Fourteen of the standards borne by the rebel army were conveyed to Edinburgh, and burnt at the Cross with every mark of ignominious contempt; and Archibald Stewart, Esq., the lord provost, was now brought to trial in London for neglect in not taking due precautions for the defence of the city, but, after a long investigation, was acquitted. The city was for some time without any settled government, and the citizens petitioned the king for a restitution of their rights, which he granted by issuing an order for the election of their magistrates according to their wonted usage. The new magistrates and council presented an address of congratulation to the king on the suppression of the rebellion, and ordered the freedom of Edinburgh to be presented to the Duke of Cumberland in a box of gold; they offered to raise a body of 1000 men for the support of the government, and after the restoration of tranquillity paid great attention to the extension and improvement of the city, by commencing the erection of the New Town.

During the reign of GEORGE III., the peace was frequently interrupted: in 1779, a violent tumult was excited by the enemies of popery; the houses of many of the Roman Catholics were destroyed, and numerous outrages committed. For some years, the magistrates maintained a force of five regiments of cavalry, two companies of volunteer artillery, and a company of spearmen, for preserving order. In the progress of the French Revolution, a numerous party of republicans calling themselves Friends of the People, and a body styled the National Convention, assembled in the city, and held regular meetings, though occasionally dispersed by the government authorities; and on the 31st of December, 1811, a large concourse of the most notorious and lawless characters, armed with bludgeons, during the whole of that night committed the most desperate outrages. Several of the police were wounded, and one man killed; but the riot was ultimately quelled, and three of the rioters were hanged on a gallows raised in the High-street. Almost all those concerned in this outbreak were young men, chiefly under twenty years of age; and the alarm created by their proceedings led to several beneficial plans for the better education of the young. In 1815, the victory of Waterloo was celebrated here with the most triumphant rejoicings, and a resolution was passed for the erection of a monument on the Calton hill in commemoration of the event,

VISITS OF GEORGE IV. AND HER PRESENT MAJESTY.

In 1822, His Majesty George IV. paid a visit to the city, on which occasion the influx of strangers from all quarters of the country, and of all ranks, was immense, In addition to the several regiments of the Scots Greys, the dragoon guards, and other troops of the line, yeomanry cavalry and many parties of Highlanders in their costume were sent by the chiefs of the various clans, among which that of Sutherland was the most conspicuous, to grace the triumphal entry of the sovereign. The slopes of Salisbury Crags, in the King's Park, and the north acclivities of the Castle hill, were covered with military tents and marquees for their temporary accommodation; and on the front of the Crags were planted several pieces of cannon. The king, who arrived in the Leith roads on the 14th of August, landed on the following day, and made his entrance into Edinburgh, escorted by a splendid retinue. He advanced from the harbour, along Leith-walk and the Terrace-road on Calton hill, to the palace of Holyrood House, to which a new and more commodious approach had been opened for the occasion; and during the procession His Majesty frequently expressed his admiration of the noble streets and buildings of the city. and the romantic scenery in the vicinity. After remaining for some time at Holyrood House, the king proceeded to the palace of Dalkeith, the seat of the Duke of Buccleuch, where he resided during the rest of his stay in Scotland. In the evening the city was brilliantly illuminated, and salutes from the castle, Salisbury Crags, the numerous shipping in the roads, the fort of Leith, and the various regiments, were fired in honour of the royal visit; bonfires were lighted on Arthur's Seat and other eminences, and every demonstration of an ardent and joyful welcome was testified.

Upon the 17th, the king held a levee in Holyrood House, which was attended by a numerous assemblage of the nobility and gentry, naval and military officers, and the public functionaries. On the 19th there was another levee, at which he received the addresses of the General Assembly, the Scottish Episcopal Church, the Universities, and the Highland Society; and on the 20th, the king held a drawing-room, which was graced by the presence of five hundred ladies of the first rank in the country. His Majesty, on the 22nd, went in state from the palace, through the Canongate and Highstreet, to the castle, and on the next day reviewed about 3000 of the yeomanry cavalry on the Portobello sands, after which he was present at a grand ball in the assembly-rooms in George-street, attended by all the peers of Scotland. A banquet was given by the civic authorities in the parliament-house, on Saturday, the 24th, on which occasion the king conferred upon William Arbuthnot, Esq., the lord provost, the honour of a baronetcy; and on the morning of Sunday he attended divine service in the High Church, when the sermon was preached by Dr. Lamont, moderator of the General Assembly. On the 26th His Majesty appeared at a ball given in the assembly-rooms by the members of the Caledonian Hunt. Upon the following day he authorised the laying of the first stone of the national monument by the Duke of Hamilton, grand master mason of Scotland; and in the evening visited the theatre. On the same evening there was a ball in honour

of the royal visit, under the patronage of the Duchesses of Atholl and Montrose and other ladies of rank. On Wednesday, the king paid a visit to the Marquess of Lothian at Newbattle Abbey; and on Thursday, the 29th, after a short visit to the Earl of Hopetoun at his seat, Hopetoun House, he embarked at Port-Edgar, on his return to England, impressed with a deep sense of the cordial hospitality and fervid loyalty of his Scottish subjects.

In the year 1824, a destructive fire broke out in the city, which continued to rage with unabated fury, threatening the neighbourhood with desolation, and filling the inhabitants with consternation and dismay; but, after doing very considerable damage, it was subdued.

In 1842, the city was visited by Her present Majesty, accompanied by Prince Albert and a distinguished suite. The royal party arrived in the Firth of Forth on the night of Wednesday, the 31st of August, and the course of the vessels bearing the royal visiters was facilitated by the streams of light issuing from the numerous bonfires on the adjacent hills, the effect of which was magnificent in the extreme. On the following morning Her Majesty landed, and proceeded to Dalkeith, the splendid seat of the Duke of Buccleuch; on Friday night, the city was illuminated in honour of the royal visit; and on Saturday morning, September 3rd, Her Majesty made her formal entry into Edinburgh, amid the enthusiastic acclamations of an immense multitude. The various public bodies of the city were arranged on the occasion, to do honour to the Queen; and in front of the Royal Exchange, the lord provost, attended by the magistrates and other authorities, presented the keys of the city to Her Majesty, who immediately returned them, and proceeded to the castle, where the royal party remained for a short time. Her Majesty then passed down Princes-street, and shortly afterwards quitted the city for Dalmeny, the seat of the Earl of Rosebery, from which she returned in the afternoon, through Leith, to Dalkeith. On Monday, the 5th, the Queen held her court at Dalkeith; and on the following day set out for the Highlands, where she continued on a tour till Tuesday, the 13th, on the afternoon of which she reached Dalkeith: on Thursday morning, September 15th, Her Majesty, Prince Albert, and suite, left for England, by sea.

#### DESCRIPTION OF THE CITY.

The city of Edinburgh is built on a series of hills rising abruptly from a level tract of land in the northern portion of the county, about two miles from the Firth of Forth. The ground ascends gradually from the Firth for nearly a mile towards the south, attaining at the plain whereon the palace of Holyrood House is situated, an elevation of about ninety-four feet above the level of high-water mark. From this plain, the hill on which the Old Town is built, and which, with reference to the others, may be called the central hill, rises in the form of a flat ridge, increasing by degrees in width for almost a mile and a quarter, and terminating on the west in a precipitous rock on whose summit stands the castle, elevated about 180 feet above the plain of Holyrood on the east, and 274 feet above the level of the

The OLD Town, which owed its origin to the castle,

tress, and ended at the Netherbow port, one of the gates of the ancient city, now taken down; it consisted only of the main street on the summit of the ridge, and of several wynds and closes stretching down the steep declivities on both sides. The buildings, however, were subsequently continued towards the east; and the High-street at present forms a contimuous line of more than a mile in length, including the Castle-walk leading from the Castle hill, the Lawnmarket, and the Canongate, the whole extending from the castle on the west to the palace of Holyrood on the east, and containing numerous lofty and well-built houses, of which many are of ancient character and of handsome appearance. Nearly parallel with the Highstreet, on the north, are, the street called the North-Back of the Canongate, and also the Calton, communicating with the road to Leith; and on the south is a line of nearly equal length with the High-street, reaching from the suburb of Portsburgh on the west, and including the Grassmarket, the Cowgate, and the South-Back of the Canongate. These streets are intersected by the Pleasance, continued through St. Mary's-wynd and Leith-wynd; Bridge-street, leading along the north and south bridges, and uniting the southern districts with the Old and New Town; and St. John's-street. To the west of Bridge street are, the site of the ancient Cross now removed, and the Parliament-square, containing several stately edifices. The southern declivities of the ridge occupied by the main street terminate in a level tract of inconsiderable breadth, on which the Cowgate is situated; and beyond this the ground rises gradually, and expands into a wide open plain. The northern declivities of the ridge are much more abrupt, and terminate in some flat ground of moderate breadth, which, being formerly covered with water, was called the North Loch, but which is now about to form a site for the termini of three great railways: beyond this the surface rises, by a gradual ascent, to the flat hill on which the New Town is built.

The extension of the town on the north side of the loch was projected in the reign of Charles II.; but no efforts were made to that effect till the year 1751, when the fall of an old house, and the dangerous condition of many others in the town, led to the draining of the lake and the foundation of a BRIDGE, of which the first stone was laid by Provost Drummond on the 21st of October, 1763. The bridge, which was erected under the superintendence of Mr. Wm. Mylne, brother of the architect of Blackfriars bridge, London, was scarcely completed, in 1769, when the southern arch and side walls gave way. and several persons were killed; it was, however, finished in 1772, at an expense of £18,000, and is a handsome structure of three noble arches, each seventy-two feet in span, and sixty-eight feet high, with two smaller arches of about twenty feet span, at either end, and numerous others that are inclosed and occupied as warehouses and

The New Town, which is connected with the Old by this bridge, called the North bridge, and also by a large mound of earth to the west, formed across the valley, and of which the acclivities are embellished with plantations, consists principally of three spacious parallel a magnificent terrace of fine houses with pleasure- concealed by houses, except one over the Cowgate,

formerly extended but a short distance from that for- grounds in front, nearly a mile in length, and communicates with the new London road on the east; Georgestreet, to the north, extends from Charlotte-square on the west, a splendid range of noble houses, to St. Andrew's-square on the east, also an elegant area, surrounded by handsome buildings; and Queen-street, still further to the north, the third of these spacious streets, reaches from Albyn-place on the west to Yorkplace on the east. Between Princes-street and Georgestreet, and likewise between George-street and Queenstreet, are two parallel ranges of narrower streets, of which the former includes West, Middle, and East Rose streets, and the latter, Young-street, and East and West Thistle streets; and intersecting these, at right angles, are numerous good streets from north to south, of which the principal are Charlotte, Castle, Frederick, Hanover, St. David's, and St. Andrew's streets. To the north of Queen-street, but separated from it to the west by a wide valley agreeably disposed in pleasure-grounds and public walks, are, Heriot-row, Abercromby-place, Albany-street, and Forth-street, the last directly communicating with Union-street leading to Leith-walk. Parallel with these, northward, are, Jamaica-street, Northumberland-street, and Broughton-place; beyond are Great King-street, Drummondplace, and London-street; and parallel with these, and still further to the north, are Cumberland-street and Fettes-row. To the west of this part of the New Town is the Royal Circus, a spacious area tastefully laid out, and surrounded with elegant houses; to the east are the Royal-crescent and Bellevue-crescent; and intersecting the ranges of parallel streets mentioned in the two preceding sentences, at right angles, are, Indiastreet, St. Vincent's-street, and Howe-street, Pitt and Dundas streets, Nelson-street and Duncan-street. To the east of the last-named are Scotland, Dublin, and Duke streets, all containing well-built houses.

During the delay which occurred in the formation of the New Town, a very considerable district on the south of the Old was crected on ground which, the magistrates having neglected to purchase it, was bought by Mr. Brown, an enterprising builder, who raised some handsome houses called Brown-square. The circumstance of these being soon occupied by respectable families led to the erection of George-square, on a more extensive scale, and in a superior elegance of style; several fine streets were afterwards built, and also additional squares, of which Argyll, Adam's, and Nicholson squares are the principal; many new lines of approach were opened, and the buildings of the university erected. This important district was subsequently extended westward, beyond Heriot's and Watson's hospitals, to Lauriston, and southward to Newington; and a large suburb of handsome streets and elegant villas reaches towards the south-east, almost to the base of Salisbury Crags, a remarkable hill, forming an exceedingly romantic feature in the scepery of Edinburgh, and separated from Arthur's Seat by a deep valley called the Hunter's Bog. The want of a more direct line of communication with the Old Town was soon strongly felt, and for this purpose the South bridge, in a line with the North bridge, was commenced in 1785, and comtations, consists principally of three spacious parallel pleted in 1789. It is a substantial structure of twenty-streets. Of these, Princes-street, on the south, forms two arches of various dimensions, all of which are which is thirty feet in span, and thirty-six in height, defended on each side by an iron palisade, affording a view of the Cowgate beneath: the houses on this bridge

are all uniformly built.

Since the formation of the New Town, very extensive additions have been made to the city in all directions. On the north-west, between Charlotte-square and the Leith water, some splendid ranges of building have been erected on the grounds of Drumseugh, the property of the Earl of Moray, consisting of Morayplace, a spacious octagon, communicating with an oval of smaller dimensions on the west, and in which are mansions in the first style of elegance; and several squares, streets, and places, among which are, Ainslieplace, Randolph-crescent, and numerous other stately piles. In the immediate vicinity, on the great north road, a handsome structure called the Dean Bridge has been erected over the ravine through which the Leith water flows, connecting the western extremity of the New Town with the parks on the north side of that river. This bridge, a massive edifice of four arches, of which the two central are of stupendous height, was completed in 1832; and several detached mansions have been subsequently proposed to be erected, and surrounded with an ample demesne of pleasure-grounds and gardens. A very considerable addition to the New Town was made about the same time, to the west of Princesstreet, on the lands of Coates, the property of Sir Patrick Walker. Some fine ranges of streets were formed in the park here, previously the seat of the Byres family, and of these Melville-street, almost in a line with George-street, contains some very stately buildings: close to Melville-street, on the Glasgow road, are Atholl and Coates crescents, facing each other, with shrubberies in front, and both remarkable for the beauty of their architecture; also Rutland-street and Rutland-square, to the south of which are handsome streets leading to Port-Hopetoun, built since the construction of the Union canal.

To the east of the New Town, also, many important additions have been made. Picardy-place, an elegant pile of buildings, has been erected, to the north-east of which are Gayfield-square and Greenside-place; and a noble line of approach has been opened from the Calton hill by the removal of the houses of Shakspearesquare, at the eastern extremity of Princes-street, and by the construction of the Regent's bridge. This is a handsome structure of one arch, fifty feet in span and fifty feet high, completed in 1819, connecting Princesstreet with the hill, and communicating with the new London road. The parapets of the bridge are ornamented with niches and well-formed pillars connected with the houses in Waterloo-place, a fine range four stories in height, on the south side of which are the post-office and stamp-office, both handsome buildings; and an elegant hotel has been built by a proprietary of shareholders, at an expense of £30,000. From Waterloo-place, the new London road sweeps round the face of Calton hill, in which direction, also, numerous additions to the city have been made. The Leithwalk, more than a mile in length, has been wholly paved, and forms a grand line of approach, having on both sides detached rows of well-built houses with pleasure-grounds in front, and nurseries and plantations in the intervals; and on the east of Calton hill, and

encircling it at a considerable height from its base, are, Carlton-terrace, the Royal-terrace, and Regentterrace, superb lines of houses, commanding a fine view of the Firth of Forth, the coasts of Fife and Haddington, and the bay of Musselburgh. At some distance from Leith-walk, towards the north-west, is Claremont-crescent, in front of which are the Zoological gardens; and there are several ranges of handsome streets in the grounds of Hillside, the property of Mr. Allan. Additional facilities of communication with the Old Town have been afforded by the erection of George IV.'s bridge over the Cowgate from the Lawnmarket to Bristo-street, a well-built structure of numerous arches, of which three only are left open; and also by the construction of a bridge on the south side of the castle, by the commissioners for the improvement of the city.

In conclusion: the long avenues of noble streets intersecting each other at right angles, and containing uniform ranges of handsome houses: the numerous terraces, places, crescents, and squares of splendid mansions, enlivened with gardens, shrubberies, and pleasure-grounds in the very centre of the town; the spacious walks, the stateliness of the public buildings, the imposing aspect of the ancient castle, the palace, with the venerable ruins of the abbey of Holyrood and parks adjoining; the Zoological gardens, and those of the Botanical and Horticultural Societies; the monuments on the Calton hill, with the beautiful line of approach from the town; the romantic scenery in the immediate vicinity, Arthur's Seat, Salisbury Crags, the avenue of Leith-walk, and other lines of communication with the different suburbs, and a vast variety of other interesting features; all these contribute to impart to the city an air of impressive grandeur and magnificence.

The environs in every direction abound with picturesque and richly-diversified scenery, and command extensive prospects over a wide extent of country embellished with features of romantic beauty and objects of intense interest. Among the more prominent of these are, the palace and grounds of Dalkeith, the seat of the Duke of Buccleuch: Duddingston House, the seat of the Marquess of Abercorn; Hawthornden, remarkable for its situation on a precipitous rock overhanging the North Esk; Roslin Castle, the ancient seat of the St. Clairs, earls of Orkney, with the beautiful ruins of the ancient chapel, one of the richest specimens of ecclesiastical architecture extant; Corstorphine, adorned by its luxuriant woods and numerous picturesque villas; with the towns of Newhaven and Portobello, favourite resorts for sea-bathing.

#### THE CASTLE.

The castle is most romantically situated at the western extremity of the ridge on which the Old Town is built, and, with its several buildings, occupies an irregular area of about seven acres, on the summit of a rugged rock rising almost perpendicularly from its base to a height of more than 300 feet, and inaccessible on all sides except the east. The approach from the town is by an esplanade, 350 feet in length and 300 feet in breadth, inclosed on both sides by iron palisades, and forming a favourite promenade; on the north side is a handsome bronze statue of the Duke of York, in the

robes of the order of the garter, placed on a pedestal, and holding in his hand a field-marshal's baton. At the west end of the esplanade, a draw-bridge over a wide and deep fosse, flanked on each side by a battery, leads to the guard-house, to the left of which is a well for supplying the garrison with water. Beyond this, the path conducts round the north side of the rock. under two gateways, of which one, formerly used as a state prison, is defended by a portcullis, whence a long flight of steps forms an ascent to the Half-moon battery and the more ancient parts of the fortress. The Halfmoon battery is mounted with fourteen eighteen-pounders, commanding the town, and is a massive circular tower, above the battlements of which the royal standard is displayed on public occasions. The Argyll battery, mounting ten guns of twelve and eighteenpounders, from which salutes are generally fired, overlooks the New Town; and on the acclivity of the hill are the houses of the governor, fort-major, and storemaster, the ordnance-office, the powder-magazine, which is bomb-proof, the grand store-room, and the arsenal, which is capable of containing 30,000 stand of arms. The new barracks, a spacious range of buildings four stories in height, are adapted for the accommodation of 1000 men; and near them is the chapel of the garrison, above which is the bomb-battery, on the highest point of the rock, having near it the ancient piece of ordnance called "Mons Meg," mounted on an elegant carriage bearing the following inscriptions: "Believed to have been forged at Mons, A.D. 1486;" "At the siege of Norham Castle, A.D. 1497;" "Sent to the Tower of London, A.D. 1754;" "Restored to Scotland by his Majesty George IV., A.D. 1829."

The more ancient part of the castle comprises a quadrangular court of considerable extent, of which the south side is occupied by the buildings formerly the parliament-house, and now appropriated to the use of the district military and regimental hospital: the north side is formed by the barracks, and the west by various apartments for the garrison. The east side contains the principal range, surmounted by an octagonal turret of considerable elevation, and was anciently the royal residence: here is the apartment in which James VI. was born; over the door is the letter M, with the date 1566, and on the north gable are a rose and thistle, with the date 1615. Mary of Guise is said to have died in this apartment; but in its present state it displays no appearance to warrant that opinion. In this part of the quadrangle is the crown room, in which, upon the Union, were deposited the ancient REGALIA of Scotland, though they were generally supposed to have been sent to the Tower of London: on a search under a commission issued in 1818 by George IV., then regent, to several noblemen, the judges of the Supreme Court, the lord provost, and other gentlemen, among whom was Sir Walter Scott, they were found inclosed in an oak chest, together with a deed of deposition, dated the 26th of March, 1707. These regalia, which are open for public inspection daily, from twelve to three o'clock, on producing a ticket, obtainable at the Exchange, consist of the royal crown of Scotland, the sceptre, the sword of state, and a silver rod of office supposed to be that of the lord treasurer; and in the same room are preserved the ruby ring, set round with diamonds, which was worn by Charles I. at his coro-

nation; and the golden collar and badge of the order of the garter, sent by Queen Elizabeth to James VI, and the badge of the order of the thistle, bequeathed by Cardinal York to George IV., and deposited here in 1830. This ancient and venerable castle, though much disfigured in its appearance by an admixture of modern alterations of incongruous character, forms, from its elevated and commanding situation, a strikingly impressive feature in the view of the town.

#### THE ABBEY AND PALACE OF HOLYROOD.

At the eastern extremity of the town are the remains of the ancient Abbey of Holyrood, founded by David I. for monks of the order of St. Augustine, and dedicated to the Holy Cross, in gratitude for his deliverance from danger while hunting. This monastery, which was liberally endowed by the king and by many of his successors, was one of the richest establishments of the kind in the kingdom; but it was destroyed by the English under the Earl of Hertford in 1545, and little of the building remains except the nave of the ancient church, which was an elegant cruciform structure, a portion of which was appropriated as the chapel royal. The chapel was thoroughly repaired in the year 1633, on the visit of Charles I. to Scotland, and afterwards, more completely, for his coronation; but at the time of the Revolution it was plundered by a mob, who stripped it of the roof, destroyed the monuments, took away the coffins of the kings and nobles who had been interred within its walls, and scattered their bones in the wildest disorder. The royal vault, when opened a few years previously, in 1683, had been found to contain the coffins of James V. and his queen, Magdalene; their son, Prince Arthur, and Arthur, son of James IV., who both died in infancy; Lord Darnley; and Lady Jane Stuart, Countess of Argyll. The chapel remained roofless till 1758, when it was covered with a ponderous roof of flag stones, beneath the weight of which the walls gave way, and the building has from that time been a ruin, The remains consist chiefly of the west front and a portion of the side walls and piers: the entrance is by a richly-decorated arch, flanked on each side by a lofty square embattled tower; above the arch is a noble window of elegant design, and those parts of the interior which are yet entire display great beauty and costly magnificence of style. In the north-west tower is a handsome marble monument to Lord Belhaven, of the Douglas family, who died in 1639; but though the chapel is still used as a burial-place by distinguished families, it contains no other monuments of importance. In the aisles are numerous gravestones, of which one is pointed out as the grave of David Rizzio; and there is a tablet to the memory of Adam Bothwell, Bishop of

The Palace of Holyrood House, originally built by James IV., and enlarged by James V., and while was a very spacious structure consisting of five separate quadrangles, was burnt by Cromwell's soldiers during the parliamentary war, and rebuilt, with the exception of the north-west towers, after the Restoration. The present palace, erected from a design by Sir William Bruce, is a stately quadrangular structure in the Palladian style of architecture, inclosing an area of about 100 feet square, to which the principal

entrance is on the north-west, by a handsome gateway in the centre of the front, which, at each of the angles, is flanked by two lofty circular towers, embattled, and crowned with a pyramidal roof terminating in a point surmounted by a vane. The quadrangle is surrounded with a piazza, in the south-west angle of which is the entrance to the royal apartments, by a grand staircase leading to the throne room, in which is a portrait of George IV. in the Highland costume, by Wilkie. On the north side of the quadrangle is the picture gallery, 150 feet in length and twenty-eight feet wide, of which the walls are painted by De Wit with more than a hundred full-length portraits and heads of the Scottish kings, but which were mutilated and defaced by the soldiers under General Hawley, after their defeat at the battle of Falkirk. In this gallery the election of the representative peers of Scotland takes place on the summoning of every new parliament.

The north-west portion of the palace contains the apartments of Queen Mary, and those of the Duke of Hamilton, hereditary keeper, which latter occupy the first floor under the queen's, and in one of which the marriage with the Earl of Bothwell is supposed to have been celebrated. The apartment in the western front of the tower called the queen's bed-chamber is hung with tapestry, and contains a portrait of Queen Elizabeth, of which the hands are stained with blood, and various articles of furniture said to have been used by Mary. Attached to it is the queen's dressing-room, in the south-west turret; and to the right of it is the closet in which the queen, with the Countess of Argyll and a few other ladies of the court, was at supper when Lord Darnley, the Lord Ruthven, and others, entering by a staircase from the chapel royal, seized Rizzio, who was sitting at a side table, and, dragging him to the head of the staircase, dispatched him with their daggers. In the queen's presence-chamber are numerous paintings, comparatively of recent date; and in the apartments of the duke are also many paintings and portraits. The palace, from 1795 to 1799, afforded an asylum to Charles X. of France, then Count D'Artois, who, with his suite, occupied the royal apartments; and subsequently, in the year 1830, the same monarch, with his family, consisting of the Duke and Duchess D'Angouleme, the Duchess de Berri, and her son, the Duke de Bourdeaux, and a numerous suite, whom the revolution had driven into exile, remained in the palace till their departure from Scotland.

In the grounds on the north and east of the palace and the chapel royal, and which were inclosed by a handsome iron palisade on the visit of George IV., the foundations of the church of the ancient abbey of Holyrood may be still distinctly traced. In the royal gardens is preserved Queen Mary's sun-dial; and in the avenue from the park is an ancient building which has obtained the name of the Queen's Bath; while in the Canongate is a large edifice, for many years the residence of the Earl of Murray, regent, to whom it had been given by the queen, and in the gardens attached to which is a tree said to have been planted by her. Within the sanctuary of Holyrood House, which still affords security for twenty-four hours to persons flying from their creditors, and to whom a bailie appointed by the Duke of Hamilton afterwards grants protection, on application in that time, are the

parks of St. Anne's-yards, the Duke's-walk, and Arthur's Seat, on which last are the remains of the chapel and hermitage of St. Anthony, with a spring of fine water, called St. Anthony's well; and also within the precincts of the sanctuary are Salisbury Crags and the south parks, extending to Duddingston loch. In August, 1843, an act of parliament was passed authorising the transfer of the keepership of the royal park of Holyrood House from the Earl of Haddington, the hereditary keeper, to the Commissioners of Woods and Forests.

There are still some remains of the ancient palace and oratory of Mary of Guise, queen of James V., and mother of Mary, Queen of Scots, situated in Blyth's-close; over the door of the former is the cipher of that queen, with the inscription Laus et Honor Deo. The situation of the building, which has long been divided into small tenements, and occupied by the humblest class, is exceedingly inappropriate for a royal residence; and but for the cipher over the door, it could not be supposed to have had any claims to that distinction.

#### THE PARLIAMENT HOUSE, AND SQUARE,

The parliament-house, situated in Parliament-square, was built in 1640, at an expense of £11,000. The hall, in which the parliaments were anciently held, is a noble apartment 122 feet in length and nearly fifty feet wide, with a lofty roof of old timber frame-work, richly carved, and ornamented with gilding, supported by arches resting on corbels on the walls. It is lighted by a range of four spacious windows on the west side, and at the south end is a handsome window of large dimensions and of elegant design, embellished with stained glass, in which is a well-painted figure of Justice, with the appropriate emblems. Near the north end is a statue of the first Lord Melville, finely executed in marble by Chantrey; on the east side of the hall is one of the Lord President Forbes by Roubilliac, erected at the expense of the Faculty of Advocates; and on the opposite side, towards the south end, are two other statues by Chantrey, of Lord Chief Baron Dundas and Lord President Blair. The walls of the parliament-house were formerly hung with portraits of William III., Queen Mary, and Queen Anne, by Sir Godfrey Kneller, and of George I., and of John and Archibald, dukes of Argyll, all of which have been removed.

Connected with the parliament-house are the buildings appropriated to the use of the LIBRARY of the Faculty of ADVOCATES, which was founded by Sir George Mackenzie, lord advocate of Scotland in the reign of Charles II., and at present contains about 200,000 volumes, exclusively of an extensive collection of manuscripts on Scottish history and antiquities. The library is under a chief librarian and five curators, one of whom retires annually, and is succeeded by a member of the faculty, elected by the body. A considerable number of the books are kept in apartments underneath the hall of the parliament-house, and the remainder in a handsome building adjoining it, containing two spacious rooms, of which the upper is elegantly decorated, and has a richly-carved ceiling ornamented with gilding. In this room are, a well sculptured bust of Baron Hume, of the Scottish exchequer, and nephew of the historian, and portraits of Sir George Mackenzie, the founder; Archbishop Spottiswoode, lord high chancellor

of Scotland; the Lords Presidents Forbes and Lockhart, and other judges of the Supreme Court; and a portrait of Andrew Crosbie, Esq., advocate, the prototype of Sir Walter Scott's "Counsellor Pleydell" in Guy Managering

Attached also to the buildings of the parliamenthouse, is the LIBRARY of the WRITERS to the SIGNET, a collection of more than 60,000 volumes, under the direction of a principal librarian and a body of curators. The building comprises two large apartments, of which the upper room is 130 feet in length and forty feet wide; the lofty roof is elaborately enriched, and supported by a noble range of twelve stately columns on each side, behind which a gallery extends throughout the whole length. This apartment is lighted by a cupola in the centre of the ceiling, the interior of which was painted by T. Stothard, R.A., in 1822, with arabesque ornaments and figures of Apollo and the Nine Muses, and three groups with portraits of eminent poets, historians, and philosophers, respectively; including Homer, Virgil, Shakspeare, Milton, and Burns among the poets; Herodotus, Livy, Hume, Robertson, and Gibbon; and Demosthenes, Cicero, Lord Bacon, Napier of Merchiston, Sir Isaac Newton, and Adam Smith. On the grand staircase leading to this splendid room, is a fine portrait of Lord President Hope in his robes as lord justice-general, painted by Gordon; and on the landing-place are busts of Sir James Gibson Craig, Bart., and Colin Mackenzie, with portraits of Lord President Blair and other eminent lawyers.

In the centre of the Parliament-square is an equestrian statue of Charles II. erected by the corporation in 1685, at an expense of £1000, and representing the king in the Roman costume, with a truncheon in the right hand; and the buildings around the area form a semicircular range, of handsome clevation, with a piazza in front, comprising, in addition to the parliament-house, the exchequer, the justiciary courts, the courts of session, various other offices, and the Union Bank of Scotland.

# COLLEGE OF PHYSICIANS, AND OF SURGEONS, AND THE MEDICAL SOCIETY'S BUILDINGS.

The old hall of the College of Physicians, situated on the south of George-street, nearly opposite to St. Andrew's church, and of which the first stone was laid by Dr. Cullen in 1775, but which has been just removed to make way for the new buildings of the Commercial Bank of Scotland, was a handsome structure in the Grecian style, having in the centre of the principal front a boldly projecting portico of four stately Corinthian columns, supporting an enriched entablature and cornice, and surmounted by a triangular pediment. The whole of this elegant edifice was crowned with a parapet and open balustrade, and the interior comprised a spacious and chastely decorated hall for the meetings of the members of the college, with various other apartments; a museum; and a library fifty feet in length, thirty feet wide, and twenty feet high, lighted by two ranges of five windows, and surrounded on three sides by a gallery. The new hall of the College of Physicians, situated in Queen-street, is a building of much plainer appearance. The library is enriched with a series of works on natural history, presented by Dr. Wright, of

Kersey. Surgeons' Hall, belonging to the Royal College of Surgeons, incorporated by charter in 1788, and situated in Nicholson-street, is an elegant structure erected at a cost of £20,000. The front is embellished with a noble portico, under which is the chief entrance, and the interior comprises numerous splendid halls for the accommodation of the members, a pathological museum including collections by Dr. Barclay and other eminent professors, and a valuable repository of preparations for the illustration of the science. The buildings of the Medical Society, originally instituted in 1737, by Dr. Fothergill and other distinguished physicians, are situated in Surgeons'-square, to the east of the Infirmary, and comprise three large rooms, one of which contains a library of medical works, another a museum of natural curiosities and anatomical preparations; and a laboratory for chemical experiments.

## THE ROYAL EXCHANGE, AND BANK.

The Royal Exchange, in High-street, nearly fronting the Parliament-square, and of which the first stone was laid by George Drummond, Esq., grand master of the masonic order, in 1753, was completed in 1761, at a cost of £30,000. It is a handsome quadrangular structure, of which the south front has a boldly projecting piazza rising to the height of the first story, and crowned with a balustrade: above this, the slightly projecting centre of the front is adorned with four pilasters of the Corinthian order, supporting an enriched cornice with an attic, surmounted by a triangular pediment ornamented at the angles and on the apex with vases, and having in the tympanum the city arms, finely sculptured. An archway leads from the piazza into the quadrangular area, ninety-six feet in length and eightysix feet in width, of which three sides are wholly appropriated as shops and offices, and the other constitutes what is properly the Exchange buildings. These form a handsome range 111 feet in length and fifty-seven feet in depth, comprising about twenty spacious apartments, now occupied as the city chambers, for the accommodation of the town council, the town-clerks, and other civic functionaries.

The Bank of Scotland, situated in Bank-street, nearly opposite to George the Fourth's bridge, was first established by a company incorporated by act of parliament in 1695, with a joint-stock of £100,000 sterling, which has been since increased to £2,000,000; it is under the direction of a governor, deputy governor, and a body of twenty-four directors. The building, erected at an expense of £75,000, is a fine structure of stone, of the Corinthian order, having in the centre of the front two projecting porticos of two columns each, rising from a rusticated basement, and supporting an entablature and cornice surmounted with an open balustrade that extends along the whole of the building, at each end of which are corresponding projections of duplicated Corinthian pilasters. Over the entrance is a Venetian window of three lights, divided by Corinthian columns sustaining an enriched entablature, above which are the arms of Scotland, having on one side a figure of Plenty, with an inverted cornucopia, and on the other a figure of Justice, well sculptured, with the motto Tanto uberior: behind these, a cupola, surmounted with a dome, rises from the centre of the building.

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The Royal Bank of Scotland, situated in a recess to the east of St. Andrew's-square, is a very handsome building, originally creeted by the late Sir Laurence Dundas as a family residence, but sold by his son to the Board of Excise, by whom it was occupied for many years. It has a slight projection in the centre of the front, embellished with four engaged Corinthian columns springing from a rusticated basement, in which is the entrance, and supporting an entablature and cornice, and a triangular pediment having in the tympanum the royal arms, finely sculptured.

#### THE REGISTER OFFICE.

THE REGISTER OFFICE, situated in Princes-street. opposite the north end of Bridge-street, was commenced in 1774, by a grant of £12,000 obtained by the Earl of Morton in the reign of George III., and completed in 1822, at an expense of £40,000. This elegant structure. which is partly in the Grecian style of architecture, after a design by Mr. R. Adam, has a principal front 200 feet in length, from which projects a central portico of four Corinthian columns, rising from a rusticated piazza of three arches forming the entrance, and supporting an enriched entablature and cornice, with a triangular pediment, in the tympanum of which are the arms of Great Britain. At each of the extremities of the front is a projecting wing of similar character, with two columns, between which is a Venetian window, surmounted by a turret and dome rising to a considerable elevation above the balustrade; and behind the central portico are seen the stately cupola and dome that spring from the interior of the quadrangle. The quadrangle is surrounded with handsome ranges of building comprising ninety-seven vaulted apartments, among which are, an elegant room thirty-five feet long, twenty-four feet wide, and twenty-three feet in height, for the use of the lord registrar, and various rooms for different officers of the establishment, and for the clerks of the courts of session and justiciary. Within the quadrangle is a circular saloon, fifty feet in diameter, rising from the centre of the inclosure to the height of eighty feet, extending to the sides of the quadrangle, and leaving at the angles sufficient space for the admission of light. The walls are divided into compartments by recesses for the reception of the public documents, to which facility of access is afforded by a gallery round the interior; and there is a circular window, fifteen feet in diameter, in the centre of the dome, which is richly ornamented in stucco. From the saloon two grand staircases lead to the numerous other apartments where the national records are deposited.

# THE ROYAL AND OTHER LITERARY AND SCIENTIFIC INSTITUTIONS.

The Royal Institution, situated at the north end of the Earthen Mound, in Princes-street, is a spacious structure erected in 1823, from a design by Mr. Playfair, upon a foundation of wooden piles which the nature of the ground rendered necessary for its security; it was afterwards enlarged by the rebuilding of the south end. The buildings are embellished in front and at the end with columns of the Doric order, and are surmounted by a magnificent colossal statue of Queen Victoria, exe-Vol. 1—377.

cuted by Mr. Steel, and erected in 1844. They comprise a spacious gallery for the exhibitions of the Scottish Academy of painting, sculpture, and the fine arts, founded in 1826; and apartments for the Royal Society of Edinburgh, instituted in 1783; and the Board of Trustees appointed by letters-patent in 1727, for the encouragement of trade and manufactures in Scotland. The Royal Scottish Society of Arts, under the patronage of the Queen, was founded in the year 1821, and incorporated by royal charter in 1841; the Association for the Promotion of the Fine Arts in Scotland was established in 1833; and the Art-Union of Scotland, which is under the direct patronage of His Royal Highness Prince Albert, in 1837. Among the other scientific and literary institutions are, the Royal Medical Society, already noticed; the Harveian Society, founded in 1782; the Royal Physical Society, instituted in 1771, and chartered in 1788; the Anatomical Society, established in 1833; the Hunterian Medical Society; the Medico-Chirurgical Society, founded in 1821; and the Obstetrical Society: the Scottish Society of Antiquaries, established in 1780; the Astronomical Institution; the Philosophical Association; the Geological Society; the Dialectic Society, established in 1787; the Diagnostic Society, in 1816; the Juridical Society, in 1773; the Scots' Law Society, in 1815; the Speculative Society, in 1764; the Theological Society, in 1776; and the Metaphysical and the Phrenological Societies. The College Theological Library was instituted in 1698; the Edinburgh Subscription Library, in 1794; and the Architectural Subscription Library, in 1832. There are, besides, the Select Subscription, the New Town Subscription, and Mechanics' libraries : and public subscription reading-rooms, The libraries of the Faculty of Advocates and the Writers to the Signet have been described in a previous page.

The Assembly Rooms, in George-street, form an elegant structure in the Roman style of architecture, having in the principal front a stately projecting portico of four columns, rising from a rusticated basement forming a piazza, under which are the entrances, to the whole height of the building, and supporting a triangular pediment. The ball-room, which is ninety-two feet long, forty-two feet wide, and forty feet high, is tastefully decorated, and is approached by two staircases, which meet in a lofty saloon in the middle of the building, which also gives access to a spacious and very handsome Music Hall erected at the back of, and immediately in connexion with, the Assembly Rooms. The Theatre Royal, situated near the end of the North bridge, was erected and first opened in 1769.

#### MONUMENTS.

On the summit of the highest eminence on the Galton hill, is the monument to the memory of Lord Nelson, completed in 1815, and forming a conspicuous object in the view of the city both by sea and land. The structure consists of a lofty cylindrical tower of several stages, rising from the centre of a heptagonal building flanked at the angles with projecting embattled turrets, to the height of 100 feet, and surmounted by an embattled circular turret, from which springs a flag-staff. Above the entrance is the crest of Lord Nelson, with the stern of the San Josef, in basso-relievo, beneath which is a tablet with an appropriate inscription; the building

around the base is occupied as a tavern. From the summit of the tower is a truly magnificent view, comprehending the German Ocean and the extensive and interesting tract of country to the west. The monument of the historian, DAVID HUME, a massive circular tower, is also situated on the Calton hill, in the cemetery overlooking the old town.

The monument erected in 1828 to the memory of Lord Melville, in the centre of St. Andrew's-square. is a fluted column, 136 feet in height, above the capital of which is a colossal statue of his lordship, the whole raised chiefly by subscription of gentlemen connected with the navy, as a tribute of respect to his memory. To the east of the square, in a recess in front of the Royal Bank of Scotland, is a statue of the great Earl of HOPETOUN, leaning on a charger, and placed on a pedestal, erected in 1835 in grateful remembrance of his military services. At the intersection of George-street and Hanover-street is a colossal statue, in bronze, of George IV., by Chantrey, raised in 1832, in commemoration of his majesty's visit; and at the end of Frederickstreet, in a line with the former, is a similar bronze statue of WILLIAM PITT, by the same artist.

The NATIONAL Monument, of which the first stone was laid by the Duke of Hamilton in 1822, by sanction of the king, and which occupies a commanding eminence on the Calton hill, was commenced by subscription in commemoration of the Scottish naval and military officers who fell in the battles consequent on the French revolution. The design was intended to be a perfect model of the Parthenon at Athens; but, the amount of the subscriptions having been all expended in the erection of twelve magnificent columns raised prior to the year 1840, the works have since that time been suspended. Within the area of the site marked out for this monument, an exhibition of statuary and sculpture was established by Mr. Robert Forrest in 1830, which has been gradually increasing in interest and variety, and forms a powerful attraction to persons visiting the spot. On Calton hill are also the monuments of Professor PLAYFAIR, near the Observatory, and of DUGALD STEWART, overlooking the Regent's bridge, both structures of elegant design; and upon a height near the eastern end of the High School buildings, is the monument recently erected in honour of the poet BURNS. This is a handsome circular structure, rising from an octagonal base with numerous appropriate inscriptions, and surrounded by Corinthian columns supporting a highly-enriched entablature and cornice, surmounted by an attic and a pedestal and figure: within is a beautifully-sculptured statue of the poet by Flaxman. The whole of the monument is elaborately embellished with emblematical sculpture, in which the lyre is predominant.

Opposite to the extremity of St. David-street, in Princesterrace, and finely situated in the gardens of the North Loch, is the superb monument to Str. Walter Scott, according to the design of Mr. Kemp, approved by the committee for its erection, in 1840. This truly splendid and elaborately-enriched structure, which has just been completed, rises to the height of 180 feet, from a base fifty-five feet square, in a series of gradually diminishing towers in the decorated English style. These towers are strengthened by panelled buttresses, terminating in crocketed pinnacles with flowered finials, and

which are connected by flying buttresses of scroll-work, and have angular turrets adorned with canopied shrines, and springing from pierced parapets. From the angles of the principal tower, in which is enshrined a fine statue of the poet, are boldly projecting turrets, of similar character but very much larger, connected with the main building by lofty and sharply-pointed arches, richly moulded, and crowned with ogee canopies of feather-work. The roof of the tower is delicately groined, and is supported by four piers of slender clustered columns with flowered capitals, between which are four spacious and graceful arches affording access to the interior, to which is an ascent by flights of steps from the base between the turrets that project from the angles of the monument.

In the ravine of the Water of Leith, below Dean bridge, a handsome Doric temple, consisting of columns supporting a circular dome, and in which is a statue of Hygeia, of colossal dimensions, placed on a pedestal, has been erected over St. Bernard's well, a mineral spring near the margin of the river, and forms an interesting and pleasing feature in the scenery.

#### LIGHTING, &c.

The streets of the city are well lighted with gas from extensive works in the North Back of the Canongate, erected by a company of shareholders incorporated under an act of parliament in 1818, with a capital of £100,000, subscribed in £25 shares; and the inhabitants are supplied, though indifferently, with water by a company incorporated in 1819, with a capital of £253,000, also in shares of £25 each. The water, previously to the establishment of this company, was brought from Comiston; but, the supply being very inadequate to the increased extent of the town, it is now conveyed from more copious springs at Crawley and Glencross, about eight miles distant, into capacious reservoirs, at the Castle hill for the northern, and near Heriot's hospital for the southern, districts, whence it is distributed by pipes to the houses. The various works for this purpose were completed at a cost of more than £200,000; and a large compensation reservoir has also been constructed in a valley among the Pentland hills, for the supply of the different mills and factories in that district. The quantity of water, however, being still insufficient, and its quality inferior, the company are now engaged in bringing an additional supply from the west side of the hills; and a new company, also, has been formed for the purpose of procuring water from a distance of twelve miles, to be conveyed along the line of the lately projected Caledonian railway. The markets, which are spacious and well adapted for their object, are abundantly furnished with all kinds of provisions, and every variety of luxuries; and, from the vicinity of the Forth, fish of all sorts is plentiful, and of moderate price. Coal of excellent quality is obtained in the surrounding districts, and the Union canal and the railways afford every facility for its conveyance.

#### RAILWAYS, AND CANAL.

The Edinburgh and Dalkeith Railway was constructed under the sanction of acts of parliament passed in 1826, 1829, and 1834. It extends from the city to the South

Esk, near Newbattle, a distance of eight miles and a quarter, with branches to Leith, Dalkeith, and Fisherrow, in all nearly fifteen miles; and has been open since July, 1831: the present capital is £150,000. The line is for the greater part level, and worked by horses; but there is an incline near the city of 1 in 30, about 1160 yards long, worked by two low-pressure condensing-engines; and on the same incline is a tunnel 572 feet in length, with a semicircular stone arch of twenty-feet span. About 100,000 tons of goods and 300,000 passengers are annually conveyed upon this railway. The Duke of Buccleuch constructed the branch to the town of Dalkeith at his own expense, chiefly with the view of connecting his extensive coalfields on the south side of the Esk with Edinburgh : his grace lets the branch to the company. Owing to a contest in the session of parliament of 1844, between the proprietors and those of the North British railway. the latter company agreed to purchase the line for £113,000; and an act is about to be applied for, to extend it to Hawick, and for power to use locomotiveengines. The Edinburgh, Leith, and Granton Railway was formed under an act obtained in 1836. It commences at the east end of Princes-street gardens, and proceeds by a tunnel under St. Andrew's-street, passing beneath the east side of St. Andrew's-square, and next under Duke, Dublin, and Scotland streets, at the bottom of which last street is the northern entrance to the tunnel: the railway thence continues in nearly a straight line to Trinity pier, on the Firth of Forth. The whole length to Trinity is 13,000 feet, or about two miles and a half, and the length of the tunnel 1000 yards, its width twenty-four feet, and its height seventeen. An act was obtained in July, 1844, for the extension of the railway to Leith and to Granton Pier, and these branches, already commenced, will be completed early in 1846, the main line connecting them with the Edinburgh and Glasgow and the North British railways: the capital is now £173,400.

The Edinburgh and Glasgow Railway was established under an act which received the royal assent on the 4th July, 1838, and was amended by another act, passed in July, 1840. It commences at the Haymarket in Edinburgh, and terminates at George-square in Glasgow, and is forty-six miles in length. There are two level planes together exceeding seven miles, seven ascending, twenty-two miles long in the aggregate, and three descending, about seventeen miles; and the line attains its summit level in the parish of Cumbernauld, about twelve miles from Glasgow; the gradients and curvatures are favourable, and almost entirely of the first class. In the course of the line are five tunnels; the first, at Winchburgh, is 330 yards long; the next, a curved one, at Callendar, 830; and the other three, which are on the Glasgow inclined plane, are 476, 292, and 272 yards, respectively; the width of each being twenty-six feet, and the height twenty-two. There are thirty-three bridges over, and thirty-one arches under, the railway where it intersects turnpike and high roads; the former are generally semi-elliptical, twenty-eight feet in span, and seventeen in height; the latter are mostly twenty feet in span. The principal viaducts are those across the Almond and Avon rivers; the one being 720 yards in length, twenty-eight feet in width, and fifty feet above the level of the water, supported by thirty-six segmental arches of seventy-five feet span,

with piers of seven feet in thickness; and the other, over the Avon valley, consisting of twenty arches. There is also the Redburn viaduct of eight arches. The railway takes a western direction, by Kirkliston and Linlithgow, to Falkirk, and then a south-west course to Glasgow, passing to the south of, and nearly parallel to, the Forth and Clyde canal, and crossing the Monkland and Kirkintilloch railway within a few miles of its terminus. The work was commenced at the Almond valley, in October, 1838, and the line was opened to the public on the 21st February, 1842, the gross expenditure to the 31st July, 1844, being £1,649,115. In the year terminating on the last-mentioned day, the revenue amounted to £117,233; the working expenses to £41,550; and the number of passengers conveyed was 666,266. By an act passed in 1844, the company are allowed to increase their capital stock to £1,406,250, and their privilege of borrowing to £468,750, and are empowered to carry the line to the North bridge of Edinburgh, for which purpose the works have been commenced and will be finished in 1846, forming a junction with the North British railway,

The North British Railway has been sanctioned by an act which received the royal assent in July, 1844, and by which the capital stock of the company has been fixed at £800,000, with power to borrow £966,666. The line commences at the North bridge in the city, where it forms a junction with the Edinburgh and Glasgow railway, and terminates at the Castle hill of Berwick-on-Tweed; its length is fifty-nine miles, with a branch to Haddington of four miles. The works, commenced in September 1844, are expected to be completed in 1847.

The Union Canal was projected in 1817, and, after considerable opposition, was begun in 1818 by a jointstock company, and finished in 1822, at an expense amounting to nearly £400,000. It commences at Port-Hopetoun Basin, at the south end of the Lothian-road, in Edinburgh, and is carried through the parishes of St. Cuthbert, Colinton, Currie, Ratho, and a part of Kirkliston, in this county; those of Uphall, part of Kirkliston, Dalmeny, Abercorn, and Linlithgow, in the county of Linlithgow; and Muiravonside, Polmont, and Falkirk, in the county of Stirling. It there terminates, joining the Forth and Clyde, or Glasgow, canal at Port-Downie, near Falkirk, a distance of thirty-one and a half miles. In its course, it is carried by extensive aqueducts over the Water of Leith, the Almond, and the Avon, and passes through Prospect-hill tunnel, cut out of the solid rock for 696 yards; preserving its level to within a mile of its junction with the Forth and Clyde canal, whence it falls 110 feet by a series of eleven locks. The width of the canal at the surface is forty feet; at the bottom, twenty feet; and its depth is five feet. The aqueduct at Slateford consists of eight arches; its height is sixty-five feet, and its length 500; and that over the Avon is still more extensive. On the banks along the line are numerous villages, and it approaches close to the royal burgh of Linlithgow.

#### MUNICIPAL AFFAIRS.

The town appears, from a charter of David I. bestowing on the monks of Holyrood Abbey certain endowments payable out of "his burgh of Edwinesburg," to have been constituted a royal burgh at least as early as the reign of that monarch; and at a very remote period the city was one of the four principal burghs, the commissioners of which, with the chamberlain of Scotland, constituted the court for superintending the affairs of the royal burghs of the kingdom. Under charters granted by the successors of David, confirming to the inhabitants his grant of a large portion of the forest lands in the immediate vicinity of the castle, the citizens had various privileges, among which was a license to trade, and to exact tolls and customs of all merchandise and traffic within the burgh, to which James III., by charter, added the liberty of appointing a sheriff with extensive jurisdiction. Numerous additional immunities were conferred on the burgesses by other kings, all of which were ratified and enlarged by succeeding monarchs, and especially by James VI., who granted to the provost, bailies, and council, the site of the city and all its appendages, and the hereditary offices of sheriff and coroner, with ample civil and criminal jurisdiction within the burgh and Leith and Newhaven. The provost was declared high-sheriff and coroner, and the bailies conjointly and severally were his deputy sheriffs and coroners; and the whole of the escheats, fines, and amercements in their jurisdiction were constituted part of the common property of the city. This, which was called the "Golden charter," was confirmed by Charles I.; but many of the privileges, being thought to derogate unreasonably from the prerogative of the crown, were voluntarily surrendered by the corporation in 1630, and a new charter, differing but slightly from that of James VI., except in those instances thought objectionable, was granted in 1636, and continued to be the governing charter till the reign of William IV.

The management of the municipal affairs is vested in four public bodies, namely, the town council, the police board, the road trustees, and the county prison board. The town council consists of thirty-three members, of whom thirty-one are chosen by the parliamentary voters qualified within the royalty; the remaining two, being the dean of guild and the convener of the trades, are elected respectively by the guild-brethren of the city and the deacons of the incorporated trades. Out of their own number, the whole council appoint a lord provost, four bailies, and a treasurer; and these officers, with the dean of guild, constitute the magistracy. The provost is dignified with the title of the Right Honourable, and in the city takes precedence, on public occasions, of all the great officers of state and of the nobility, walking on the right hand of the king or his commissioner, and having a sword of state and a mace borne before him. He is also admiral, and the bailies are admirals-depute, over the city and liberties, and the town, harbour, and road of Leith. The council are superiors of the burgh of regality of Canongate, and of the burghs of barony of Easter and Wester Portsburgh; over which they appoint certain of their number as baron-bailies, and also two burgesses of Canongate, and two inhabitants of Portsburgh, as resident bailies. The bailies of Canongate exercise the same legal jurisdiction within the limits of their district as magistrates of royal burghs; but the bailies of Portsburgh perform only the petty duties to which the bailies of all burghs of barony are now restricted. The council used formerly to appoint the magistrates of Leith; but, since 1833,

these have been elected by the town council of that place, and the council of Edinburgh delegate to them annually their jurisdiction of admiralty over the town and road of Leith. The Merchant Company was incorporated, by royal charter, in 1681, and ratified by act of parliament, in 1793; each of the members pays on admission a fee of £63, besides contributing to a widows fund, established in 1828. It has, however, never been acknowledged by the town council as one of the city corporations; and its members, as such, have never enjoyed any municipal privileges. The acknowledged corporations, possessed of municipal privileges, are fourteen in number, the surgeons, goldsmiths, skinners, furriers, hammermen, wrights, masons, tailors, bakers, fleshers, cordiners, websters, waulkers, and bonnetmakers. The members of these incorporations possess the exclusive right of exercising their respective professions and trades within the ancient royalty of the city; and formerly, their presidents, bearing the title of deacons, were members of the town council. Their privileges, however, being of little value, as the New Town is entirely free from municipal restrictions of that kind, the incorporations are rapidly dwindling away, and most of them will probably soon be extinct. The Police Board of the city consists of thirty-two commissioners elected annually by the ratepayers, and of seventeen public officers, including the provost, the magistrates of the city and Canongate, and the sheriff of the county and his substitutes; it takes charge of the watching, lighting, and cleansing of the town. The County Prison Board consists of eighteen members chosen by the town councils of Edinburgh, Leith, Musselburgh, and Portobello, and of the magistrates of the shire; and has the care of all the prisons, bridewells, and other places of confinement.

The magistrates, with the powers of sheriff, preside weekly in a bailie court, of which the jurisdiction extends over the ancient and extended royalty, and the barony of Portsburgh; they also sit in the police court, chiefly for the trial of petty offences, the more serious causes being remitted for trial to the sheriff or high court of justiciary. There is a court called the Ten Merks court, for civil actions not exceeding that sum, in which a summary process is observed; and a court for the recovery of debts not exceeding £3. 6. 8. is also held by the magistrates, under the provisions of an act of the 40th of George III. A dean-of-guild court is held weekly before the dean, assisted by a council annually nominated by the town council; and the jurisdiction of the court of admiralty extends over the whole of the county of the city.

The County Hall, situated in the Lawmarket, is an elegant structure in the Grecian style of architecture, with a stately portice of four fluted Ionic columns rising to the roof of the building, and supporting a triangular pediment; and the front, on each side of the portico, to which is an ascent by a flight of steps, is embellished with pilasters of the same order. The interior comprises a spacious hall for the county meetings, fifty-six feet long, twenty-six feet wide, and twenty-six feet high; a court-room forty-three feet in length, and twenty-nine feet wide, with a gallery at the south end; apartments for the accommodation of the judges, magistrates, witnesses, and others attending the sessions; and various offices. The old Tobboth, in which the

sessions of parliament, the meetings of the College of Justice, and the various courts were formerly held; in which the public business of the corporation was transacted, and the civic banquets and other festivities took place; and in which, also, were the city and county gaols and the debtors' prison, was taken down in 1817, and a new Gaol erected on the Calton hill, at a cost of nearly £30,000. Of this sum, £10,000 were granted by government, £8000 from the city, £5000 from the county, and the remainder raised by assessment. The Bridewell, also on the Calton hill, nearly behind the gaol, was erected in 1796, after a design by Mr. Robert Adam, at an expense of £11,794, raised by subscription and assessments, aided by a grant from government. The buildings, consisting of a semicircular range, in front of which is the governor's house, are five stories in height, and comprise fifty-two working-rooms and 144 sleeping-cells, of which some are appropriated to prisoners sentenced to solitary confinement. The Canongate Tolbooth, an ancient structure, and, since the erection of the new gaol, appropriated exclusively to prisoners for debt, includes a common room, eight sleeping apartments, and rooms for the governor: the front towards the street has a low tower with angular turrets, between which is a clock, and is surmounted by a small spire.

#### HISTORY AND GOVERNMENT OF THE UNIVERSITY.



The University was originally founded by the town council, to whom Mary, Queen of Scots, granted for that purpose the sites and remains of the several ancient religious houses within the city, together with the lands and revenues in various parts of the kingdom. This gift was confirmed by James VI., who also bestowed a license to erect schools and houses for

the students within the precincts of the monastic demesnes, and to receive benefactions and bequests of land and other property for its endowment, as well as to elect professors, with ample powers to remove them as they might think fit, all which grants, together with others by the same monarch, were subsequently ratified by act of parliament. The town council, having likewise received a bequest of 8000 merks from Robert Reid, Bishop of Orkney, for the purpose of founding a college in the city, began, in 1581, to erect buildings appropriate for an institution of the kind in the southern district of the town, within the precincts of the ancient college of Kirk of Field. In 1583, they were so far advanced that they chose Robert Rollock, formerly of St. Salvator's college in the university of St. Andrew's, as professor in their college of Edinburgh, and his talents and popularity soon attracted a considerable number of students. After the appointment of other professors, the town council elected Mr. Rollock principal, in 1586: the institution steadily increasing in reputation and importance, additional professorships been rapidly advancing in prosperity. James VI. sub- in 1796; and clinical medicine, in 1741. The profes-

sequently granted certain church lands and tithes in the counties of Lothian and Fife for its further endowment: and for its due regulation the town council founded an annual visitation by a committee of sixteen of their own body, with five of the ministers of Edinburgh, and three advocates, who made their first inspection in 1614. The town council continued these annual visitations till 1640, when they appointed a rector of the university to superintend the management,

During the parliamentary war in the reign of Charles I., the progress of the university met with no interruption; and Cromwell, in his protectorate, endowed it with an annuity of £200. After the Restoration, many of the students were strongly imbued with the principles of the Covenant, and, on the visit of the Duke of York to Edinburgh, made preparations for a public procession for the purpose of displaying their inveterate abhorrence of the Roman Catholic religion, by burning an effigy of the pope. To prevent this outrage to the feelings of the Duke of York, afterwards James II., the magistrates dispatched a party of soldiers, when a violent tumult took place between the military and the students, the latter aided by the populace; seven of the rioters were apprehended and lodged in prison, but after a few days were liberated. With the view of suppressing these feelings, Charles II. appointed a visitation to be held in the university by the Bishop of Edinburgh, the lord provost and magistrates of the city, and others, enjoining them to make their report in 1683; but the result is not known. Not long before the Revolution in 1688, another visitation was held for the same purpose, when a sentence of deprivation was passed upon the principal and one of the professors; but since the accession of William III., the internal policy of the university has been free from all similar interference. In 1768, a memorial was presented for rebuilding the university; but the breaking out of the American war suspended all further proceedings towards that undertaking. After the peace, however, it was again proposed, in 1786; and the magistrates having raised a subscription, a plan was designed by Robert Adam for rebuilding it upon the same site, and the first stone of the present structure was laid with great ceremony by Lord Napier, grand master mason of Scotland, on the 16th of November, 1789.

The affairs of the university are under the superintendence of the town council, by whom the principal and professors are chiefly appointed, and of a senatus academicus, assisted by a secretary, librarian, curator of the museum, and other officers. Of the numerous PROFESSORSHIPS founded at various periods, that of Humanity, established in 1597, is in the patronage of the Lords of Session, the Town Council, the Faculty of Advocates, and the Society of Writers to the Signet. The Town Council alone present to the professorships of Greek, founded in 1708; logic and metaphysics, in the same year; mathematics, in 1674; moral philosophy and political economy, in 1708; natural philosophy, in 1708; divinity, in 1620; oriental languages, in 1642; theory of physic, in 1685; dietetics, materia medica, and pharmacy, in 1768; chemistry and chemical pharmacy, in 1713; surgery, in 1831; practice of physic, in 1685; anatomy and physiology, in 1705; general pathology, were created, and the establishment has since that time in 1831; midwifery and diseases of women and children,

sorships of practical astronomy, founded in 1786; rhetoric and belles-lettres, in 1762; divinity and ecclesiastical history, in 1695; public law, in 1707; medical jurisprudence and police, in 1807; clinical surgery, in 1803; military surgery, in 1806; and natural history, in 1767, are all in the gift of the Crown. The professorship of universal history, founded in 1719, is in the patronage of the Faculty of Advocates and the Town Council; that of agriculture, established in 1790, in the patronage of the Lords of Session, the Barons of the Exchequer, the Town Council, and the Senatus Academicus; music, in 1839, is presented to by the Principal and Professors. Those of civil law, founded in 1710, and of the law of Scotland, in 1719, are in the gift of the Faculty of Advocates and the Town Council; that of conveyancing, in 1825, is in the patronage of the Town Council, Deputy Keeper, and Society of Writers to the Signet; and that of botany, in 1676, is in the patronage of the Crown and the Town Council. Attached to the university are eighty bursaries, varying in value from £5 to £100 per annum, of which last sum there are three; six are of £30; ten of £20; and their aggregate value is £1172 per annum. The winter session commences on the first Tuesday in November, and closes at the end of April; and the summer session on the first Monday of May, and terminates at the end of July; the number who graduated in medicine in 1806 was 37; in 1816, 76; in 1826, 118; in 1836, 123; and in 1844, 66.

# BUILDINGS OF THE UNIVERSITY.

The rebuilding of the university, already referred to, was greatly retarded by want of adequate funds, and though commenced in 1789, little more than the east front and part of the north-west range was raised till the year 1815, when government granted an annual sum of £10,000, and a committee was appointed for its completion, after a design by Mr. Playfair. The present buildings, in a mixed style of architecture, form a quadrangle 356 feet in length, and 258 in breadth. The east front, of which the line is broken by slight projections in the centre and at each extremity, is embellished with a stately portico of two duplicated Doric columns, formed each of one entire block, rising to the height of twenty-six feet, and supporting an entablature and balustrade, above which is a large tablet with an appropriate inscription. The buildings around the area of the quadrangle are of various height: flights of steps lead to the hall of the senatus academicus, the library, the museum, and the several class-rooms, which are all of spacious dimensions, and many of them elegantly

The Library is 187 feet in length, and fifty feet in width; the roof, richly embellished in stucco, is sustained by noble ranges of pillars, behind which are placed the recesses for the reception of the books. The collection, now containing more than 100,000 volumes, originated in a bequest of Mr. Clement Little, advocate, who left his library, for the use of the citizens, to the care of the town council, by whom it was deposited in the university. It has been gradually augmented by purchases, and donations; by the presentation of free copies of all works printed in Great Britain; and by the payment of £5 towards its increase by each of the

professors on his appointment, and a sovereign by each of the students on his matriculation. In the library are also some valuable paintings bequeathed to the university by Sir James Erskine, of Torry, Bart., various portraits of continental and other reformers, and an interesting collection of ancient sculptures and other antiquities. The Museum occupies a lower and an upper room, each ninety feet long and thirty feet wide. The lower room contains principally specimens of the larger quadrupeds and other animals; the upper room, which is elegantly fitted up, and lighted from the roof, comprises a beautiful collection of more than 3000 British and foreign birds, the whole carefully arranged, and including a large number of stuffed birds recently purchased by the university from Mr. Dufresne, of Paris. On the tables are numerous glass-cases containing shells, insects, and other natural curiosities of a small size; and in the galleries and less extensive apartments communicating with the principal room, are various specimens of minerals, scientifically arranged by Professor Jameson, who, on his appointment to the chair of natural history, presented to the university his own private collection, to which an addition was made by the late Dr. Thompson, of Naples. The Anatomical Museum contains a very large collection of valuable specimens and anatomical preparations, the greater number presented by the grandfather and father of the present Dr. Monro.

#### NEW COLLEGE.

This institution, founded in 1843, originated in a meeting of the General Assembly, held in St. Andrew's church, Edinburgh, on the 18th of May, and of which the result was a disruption of numerous ministers from that body, who adjourning with their adherents to Canonmills, formed themselves into a "General Assembly of the Free Church of Scotland," and elected the Rev. Thomas Chalmers, D.D., for their moderator. Though principally intended by the new assembly, its founders, for the education of such students as hold the principles of the Free Church, the college is not confined to any particular denomination, and no class of the community is by the statutes excluded from participating in the instruction it is calculated to afford. Its primary object was a theological education; but it is also designed as an institution for general studies, and should the existing university tests continue to be enforced, it will ultimately comprehend a complete establishment of literary and philosophical, as well as theological, professorships. The institution, which was opened on Tuesday, the 31st of October, is under the direction of a principal, the Rev. Dr. Chalmers, who is also primarius professor of divinity, a professor of theology, a professor of divinity and ecclesiastical history, a professor of Hebrew and the oriental languages, a professor of moral philosophy, and a classical tutor. The funds necessary for the maintenance of the college are derived solely from the contributions of private individuals, and the fees paid by the students, which do not exceed £2, 2, to each of the classes; the number of students during the first year was 212, and in the year 1844 the attendance was nearly the same. The business of the institution is at present conducted in a house near the middle of George-street, which was

previously a private dwelling, and is very inadequate for the purpose; but it is intended to creet a building of such magnitude and architectural appearance as may be fully consistent with the requirements of the college and the character of the town. For this purpose, an eligible site has been purchased at the extremity of the Earthen Mound, and designs have been furnished for an appropriate structure, for the erection of which a sum exceeding £20,000 has been already subscribed by twenty individuals alone.

## HIGH SCHOOL, AND ACADEMY.

The High School of Edinburgh was originally founded as a public grammar school, by the town council, in 1518; and in 1578, being found inadequate to the wants of the city, it was refounded on a more extended scale. From the progressive increase of the number of pupils, the ancient house in which it was primarily established was taken down in 1777, and a more extensive building erected on its site, where it continued to flourish till 1829, when, a more eligible situation having been selected in 1825, the school was removed to the present spacious and elegant structure erected for its use on the Calton hill. It is under the superintendence of a rector and four classical masters, and teachers of the French language, writing, arithmetic, and the mathematics, all of whom are appointed by the magistrates and town council. The fees in the rector's class are £1. 5. per quarter, and in each of the four masters' classes £1; for the French and mathematical classes, 10s. 6d. each; and in the writing and arithmetical classes, 7s. 6d. each. The average number of pupils is about 500, to the most successful of whom are awarded prizes at the public examinations, which take place annually, in August, before the magistrates and council, the clergy of the city, and the professors of the university.

The building, erected after a design by Mr. Hamilton, at a cost of £30,000, partly raised by subscription, is a stately structure of freestone, in the Grecian style of architecture, 270 feet in length, and embellished in the centre of the principal front with a small portico of six Doric columns, supporting an entablature and cornice surmounted by a triangular pediment, and forming the chief entrance, to which is an ascent by a flight of steps. On each side of the portico is an open corridor of twelve Doric columns, with entablature and cornice of corresponding character, connecting the centre with the wings. The interior comprises a noble entrance-hall, seventy-five feet in length, and forty-three feet wide, with the various class-rooms for the rector, and the four classical masters, of which the rector's is thirtyeight feet square, and each of the other four thirty-eight feet long, and twenty feet wide; to each of the classrooms are attached two smaller apartments, and every arrangement for affording ample facility to the purposes of the institution has been studiously provided. the entrance into the court-yard are two lodges, of two stories in height, in one of which are the class-rooms for the writing and mathematical masters, forty-eight and thirty-six feet in length respectively, and both eighteen feet wide; the other lodge is appropriated as a house for the janitor; and attached to the school are about two acres of play-ground.

The Edinburgh Academy, established in 1824, on a plan similar to that of the High School, and situated in Henderson-row, to the north of the New Town, is under the superintendence of a board of fifteen directors, of whom three are annually elected from the body of subscribers; it is conducted by a rector and four classical masters, with other teachers, differing in no material particular from the High School, except in the amount of fees. The building, erected at a cost of £14,000, by sharcholders, is a spacious and elegant structure in the Grecian style, after a design by Mr. Burn, containing the requisite class-rooms, balls, and other arrangements.

# PARISHES, AND ECCLESIASTICAL ARRANGEMENTS.

The see of Edinburgh, originally founded by Charles I. in 1633, and to which the ancient collegiate church of St. Giles was appropriated as the cathedral, continued till the Revolution, when the city contained only six parishes; it is now the seat of the General Assembly of the Church of Scotland and of the presbytery of Edinburgh, and comprises seventeen civil parishes, besides which there were until recently twelve quoad sacra or ecclesiastical parishes. The civil parishes. with the exception only of Canongate and St. Cuthbert's, which are under the patronage of the Crown, are all in the gift of the Town Council, by whom a stipend of £548 is paid to each of the ministers; the ecclesiastical parishes were in the patronage of various bodies, and the stipends, differing in amount, were derived from seat-rents and other sources.

The parish of the HIGH CHURCH is wholly within the city, and contains a population of 2776, under the pastoral care of two ministers. The church is a portion of the cathedral of St. Giles, of which the interior was partitioned, at the Reformation, for four separate congregations, and has been subsequently divided into three There are 1399 sittings for this parish, including arrangements for the lord provost, magistrates, and council of the city, the judges of the High Court of Session, and the members of the Kirk Session. The interior of this once splendid edifice was richly embellished, and contained forty altars to different saints, numerous relics, sumptuous vestments, and valuable vessels of gold and silver, all of which were removed or destroyed at the Reformation. The church was externally rebuilt in the year 1830, after a design by Mr. Burn, architect, and is a stately structure in the English style of architecture, with a lofty central tower surmounted by a small spire connected with the battlements by flying buttresses, uniting in the form of an imperial crown, and rising to the height of 161 feet from the base. The south aisle was formerly fitted up for the meetings of the General Assembly, but, being found inconvenient for that purpose, the meetings have been discontinued; and it is now occupied as one of the city churches. There were till lately several ancient monuments, among which were those of the Regent Murray, the Marquess of Montrose, and one erroneously supposed to be that of Napier, of Merchiston. The parish also contains a preaching station, at which a missionary, who has a salary of £50, raised by subscription, officiates every Sunday; an episcopal chapel, dedicated to St. Paul; a Free church; and a place of

worship in Carrubbers Close, for a congregation assuming no particular denomination.

The parish of the Old Church is of very limited extent, and contains a population of 2939; the church, a portion of the collegiate church of St. Giles, was taken down in 1830, and has not been rebuilt. The congregation assembled for public worship in the rooms belonging to the High School on Calton hill till 1835; but the south aisle of St. Giles' is now appropriated for them. There is also a preaching station, in which service is performed twice every Sunday, at the expense of the minister of the parish.

The Tolbooth parish, so called from the proximity of its former church to the ancient Tolbooth, is wholly within the city, and contains a population of 2216; the congregation now assemble in the hall recently erected, near the Castle hill, for the meetings of the General Assembly, which was intended also to serve as one of the city churches, and has consequently been assigned to this parish. It was erected at a cost of upwards of £16,000, jointly defrayed by the government and the town council, and is a large building in the English style, with a massive tower and spire, rising 240 feet in height, and forming one of the most conspicuous objects in Edinburgh: besides the spacious hall or church, it contains apartments for the officers, committees, and the records of the Assembly. There are places of worship for Wesleyans, and members of the Free Church.

The parish of TRINITY COLLEGE is entirely a town parish, containing a population of 2615. The church, originally founded by Mary of Gueldres, queen of James II., for a provost, eight prebendaries, two choristers, and a sacristan, is a handsome structure in the later English style, of which only the choir and transepts were completed; it underwent considerable alterations in 1820, and contains 797 sittings. In a portion of the building the remains of the queen are supposed to have been interred. A chapel in connexion with the Established Church, to which a district containing 816 persons was for a short time annexed, was founded in 1785 by Lady Glenorchy, who endowed it for two ministers, the first having a stipend of £400, and the second one of £200, paid by the Trustees, the patrons. The chapel, which was taken down by the North British Railway Company in the early part of the year 1845, was a neat plain structure, containing 1514 sittings, of which 104 were free; and attached to it was a school for 120 poor children, under the direction of the trustees. There is a place of worship for Independents.

The parish of the New North Church, wholly within the ancient royalty, has a population of '2815. A portion of the cathedral of St. Giles was early appropriated as a church for this parish; but, from the alteration of that building, the congregation afterwards assembled in a place of worship rented for their use by the town council, and containing 1233 sittings, till, in a recent year, a part of St. Giles' was again allotted to them. There is also a preaching station in the Lawnmarket, in which divine service is performed every Sunday by a licentiate of the Establishment; and a place of worship has been erected in connexion with the Free Church.

The parish of the Tron Church is wholly within the city, and contains a population of 2498, under the care

of two ministers. The church, properly Christ Church, though, from its proximity to the public weigh-house, called the Tron Church, is a spacious and handsome structure in a mixed style, commenced in 1637, and completed in 1673; it had formerly a spire of wood, which was destroyed by an accidental fire in 1824, and replaced by a lofty square tower crowned with an open balustrade ornamented by pinnacles at the angles, and surmounted with a turret of smaller dimensions having a pyramidal roof, the whole erected by the town council in 1828. The interior, which contains 832 sittings, is well arranged, and embellished with a high roof of richlycarved oak. There is also a hall in which divine service is performed two or three times during the week by a licentiate of the Establishment; and the parish contains places of worship for members of the Free Church, United Secession, Scottish Baptists, and Original Burghers.

The parish of the OLD GREY FRIARS, formed in 1722, is wholly within the city, and contains a population of 2643. The church, erected by the town council in 1612, on ground which formerly belonged to the ancient monastery of the Grey Friars, and was given by Queen Mary to the magistrates for a cemetery, was, previously to the late fire, a handsome structure in the later English style, containing 1061 sittings. The tower, which had been appropriated as the city magazine, was destroyed in 1718, by an explosion that also greatly damaged the church; and instead of rebuilding the tower, the magistrates erected on its site the church of the New Grey Friars' parish, separated from the former only by a partition wall. In the churchyard are interred many persons of distinction, including George Buchanan, Sir George Mackenzie of Rosehaugh, Colin Maclaurin, Allan Ramsay, and Principal Robertson. There is a preaching station at the Magdalene chapel, in the Cowgate, where divine service is performed twice every Sunday by the assistant minister. The parish also comprises places of worship for members of the Free Church, Scottish Baptists. Bereans, and Independents.

The parish of the New Grey Friars has a population of 3207. The church, erected in 1721, adjoining that of the Old Grey Friars, and repaired and reseated in 1818, at an expense of £1518, by the town council, was a neat structure containing 1302 sittings; it was, however, together with the church of the Old Grev Friars, accidentally destroyed by fire on Sunday morning, January 19th, 1845. The flames were first discovered at about half-past nine o'clock: by half-past ten the Old Grey Friars' church had almost wholly fallen a prey to the devouring element, and shortly afterwards the flames seized upon the roof of the New Grey Friars, which edifice, notwithstanding the greatest exertions of the firemen, shared the fate of the other church. This fire was one of the most appalling that have happened in Edinburgh since the year 1824: the walls were almost the only parts of the churches left standing; the scene presented after the fire was one of the utmost desolation, and had the building not been detached, the result would have been still more lamentable. Service is performed at the Old Gaelic chapel, twice every Sunday, by a missionary appointed by the Kirk Session; and there is a place of worship for a congregation of the United Christian churches.

The parish of St. Andrew, separated from that of St. Cuthbert, by act of parliament, in 1785, contains a popu-

lation of 4974, under the pastoral superintendence of two ministers. The church, situated on the north side of George-street, was erected in 1785, at a cost of £7000, by the town council; it is a handsome structure in the Grecian style, with a stately portico of four Corinthian columns, and a lofty and graceful spire rising to the height of 168 feet from the base; the interior is well arranged, and contains 1053 sittings. The episcopal chanel, dedicated to St. George, was erected in 1794, at an expense of £3000; it is an elegant structure, partly in the later English, and partly in other styles, after a design by Mr. Robert Adam, and contains 642 sittings, of which fifty are free. There are places of worship for members of the Free Church, United Secession, Baptists, Independent Baptists, Wesleyans, and the followers of Mr. Mc Lean, who assume no distinctive denomination, and a Roman Catholic chapel,

The parish of St. George was separated from that of St. Andrew by the town council and presbytery, under an act of parliament in 1814; it is partly a rural parish, and is about a mile and a half in length, and half a mile in breadth, containing a population of 8075. The church, which is situated on the west side of Charlotte-square, was erected by the town council in 1814, at an expense of £33,000, and is a spacious structure in the Roman style, with a central portico, and a square tower crowned with a lofty dome surmounted by a cupola and cross at an elevation of 160 feet from the base; the interior is chastely decorated, and contains 1687 sittings. A chapel of ease was erected in Young-street at an expense of £700, raised by subscription, and divine service is performed three times every Sunday by a missionary minister, who receives a stipend of £80 from the Kirk Session : the chapel, which contained only 347 sittings, was lately enlarged for a congregation of 1000 persons, for which purpose £2000 were given by a single benefactor. There are places of worship for Baptists and members of the Free Church.

The parish of LADY YESTER'S church is wholly a town parish, comprising about one-fourth of a square mile, and containing a population of 2223. The church was originally built in 1647, and rebuilt in 1805 by the town council, to whom Margaret Kerr, Lady Yester, gave 10,000 merks for its erection, and 5000 merks towards its endowment. It is a neat structure with circular gables and projecting turrets resting on corbels, and terminating in slender spires; it is situated nearly in the centre of the parish, and contains 1212 sittings, including 160 appropriated to the members of the university, which is within the parish. There is a place of worship for Original Seceders.

The parish of St. Mary was separated from that of St. Andrew by the authority of the town council and the presbytery of Edinburgh in 1824; it is wholly a town parish, containing a population of 6724. The church, situated in the centre of Bellevue-crescent, on the eastern boundary of the parish, was erected by the council in 1824, at an expense of £13,000; it is in the Grecian style, with a portico of Corinthian columns, and a square tower surmounted by a circular cupola crowned with a dome, and contains 1646 sittings. The episcopal chapel dedicated to St. Paul, at the eastern extremity of Yorkplace, was erected in 1818, at a cost of £13,533, raised by subscription; it is a handsome structure after a design by Mr. Archibald Elliott, in the later English style

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of architecture, 123 feet in length, and seventy-three feet in breadth, with lofty embattled turrets at each extremity. The walls of the aisles are strengthened with enriched buttresses between the windows, terminating in crocketed pinnacles, and a similar range is continued in the clerestory of the nave; the east window is of spacious dimensions, and embellished with stained glass and with delicate tracery, and above the west entrance is a large window of the same character. Two ministers are attached to the chapel, each of whom has a stipend of £300. There are places of worship for members of the Free Church, Independents, and Glassites.

The parish of St. Stephen was separated from the several adjoining parishes by the presbytery and the town council, under an act of parliament in 1828; it is wholly a town parish, and comprises a population of 6849. The church was erected in 1828, at an expense of £25,000; it is an elegant structure, with a lofty square embattled tower. There is a place of worship for members of the Free Church.

The parish of the Canongate is about a mile and a half in length, and nearly four-fifths of a mile in breadth. comprising a considerable rural district, and containing a population of 9944, under the pastoral superintendence of two ministers, of whom each has a stipend of £240; the minister of the first charge is appointed by the Crown, and has a manse, and the minister of the second charge, who is chosen by the Heritors and Kirk Session, has an allowance of £40 in lieu of a manse. The church was erected in 1688, by the town council, at a cost of £2400, derived partly from a bequest by Mr. Thomas Moodie, which had been suffered to accumulate; and was thoroughly repaired and new seated in 1819, at an expense of £2000. It is a plain cruciform structure of irregular style, with a portico of four columns having an entablature and cornice surmounted by a triangular pediment; the interior is well arranged, and contains 1295 sittings. In the churchyard are the tombs of Provost Drummond and the poet Ferguson; and Adam Smith and Dugald Stewart are also interred here. There is a place of worship for a congregation of members of the Free Church.

The parish of St. Cuthbert, which was until recently subdivided into several ecclesiastical districts, is of great extent, and originally included the whole of the city and the burgh of Canongate; it is about five miles in length, and three miles and a half in breadth, comprising an extensive rural district, and containing a population of 71,908, under the pastoral superintendence of two ministers appointed by the Crown. The ministers have each a stipend of £402. 14.; the one has also a manse, and the other an allowance of £60 in lieu; and the glebe lands, which are equally divided between them, produce to each an income of £245. The church, situated at the western extremity of Princes-street, and rebuilt in 1760, at a cost of £4321, is a spacious and handsome structure, with a lofty square embattled tower, surmounted by a well-proportioned spire; the interior is neatly fitted up, and contains 2400 sittings. The chapel of ease in Gardner's-crescent was purchased by the Kirk Session in 1831, together with the ground attached to it, for £2500; it contains 1300 sittings. There is a handsome church at Morningside; and other churches have been erected in the parish of St. Cuthbert, as noticed in a succeeding column. The episcopal

chapel dedicated to St. James was built in 1820, at an expense of £4000, raised by subscription; it is a handsome edifice, and contains 850 sittings, of which 100 are free: the minister derives a stipend of £500, chiefly from the seat-rents. The episcopal chapel dedicated to St. John was erected in 1817, at a cost of £16,000, also raised by subscription and donations; it is in the later English style of architecture, with a square embattled tower crowned by minarets that terminate in crocketed finials, and having in the faces double belfry windows, enriched with canopies. The walls of the aisles are strengthened by panelled buttresses, surmounted with a pierced parapet, and a similar arrangement is continued in the clerestory of the nave; the west entrance is under a deeply-recessed archway, above which is a spacious window of elegant design. The nave is separated from the aisles by fine clustered columns, which support the roof; and is lighted by a noble range of clerestory windows, and at the east end by a window of six lights, thirty feet high, divided by transoms into three compartments, of which the upper is embellished with a rich Catherine wheel, and the others with stained glass. The roof of the nave and aisles is delicately groined, and the whole of the interior of the edifice is beautifully arranged. The minister has a stipend of £550, arising from seat-rents, out of which he pays a curate; and the chapel contains 821 sittings. There are also places of worship in the parish for members of the Free Church, United Secession, and Relief, for Reformed Presbyterians, Original Seceders, the Society of Friends, Baptists, Wesleyans, Independents, Jews, and Unitarians; an Episcopalian chapel, dedicated to St. Peter, and containing 420 sittings, two Roman Catholic chapels, and a convent established at Whitehouse in 1836, and dedicated to St. Margaret.

The parish of GREENSIDE was recently divided from St. Andrew's, and crected into an independent parish; it is in the northern part of the city, in the direction of Leith Walk, and contains 3636 persons. The parish of Sr. Jonn's also of very recent formation, and consists of part of the old parishes of the New Grey Friars, Old Grey Friars, and New North Church; it has a population of 2140, and lies in the immediate vicinity of the eastle. Besides the churches of these two parishes, there is a place of worship for members of the Free Church.

## FORMER QUOAD SACRA PARISHES.

The parish of New Street contained a population of 1932, and was separated from the parish of the Canongate by act of the General Assembly in 1834; it was of small extent, and wholly within the burgh. The church was originally erected as a chapel of ease, at a cost, including the site, of £2900: it is a neat structure, and has 1150 sittings. The parish of Leith Wynd, containing a population of 1868, was separated also from Canongate by the Assembly in 1834: the church, originally built as a chapel of ease, in 1792, is ill adapted to the use of the congregation; it contains 1094 sittings. Buccleuch, separated from the parish of St. Cuthbert, was one mile and a half in length, and about half a mile in breadth, and contained 3168 persons; the church, built in 1755, by subscription, and repaired in 1809, at an expense of £1300, is a neat structure containing 1374 sittings. St. Bernard's was about a mile

and a half in length, and three-quarters of a mile in breadth, and had a population of 4768; the church, erected in 1822, at a cost of £4200, contains 1309 sittings. The parish of Roxburgh was wholly a town parish, and comprised an area of about one-fourth of a square mile, having a population of 3683: the church was built in 1809, at an expense of £2960, as a place of worship for a Relief Congregation, and was purchased in 1832 as a chapel of ease; it contains 830 sittings. The parish of Newington, separated, like the three preceding, from the parish of St. Cuthbert, was about threequarters of a mile in length, and one-quarter of a mile in breadth, and contained 3310 persons; the church, erected by the Kirk Session in 1823, at an expense of £6372, contains 1623 sittings, of which number seventyfour are free. The Gaelic church in the parish of the Old Grey Friars was, by act of the General Assembly, in 1834, appropriated to the whole of the Highland population of Edinburgh, Leith, and suburbs, over whom the minister was invested with the pastoral superintendence. The edifice, originally built in 1809, by subscription, was purchased from the subscribers by the Society for the Propagation of Christian Knowledge, in 1815, at a cost of £3000; it is a neat structure, and contains 1166 sittings, of which forty are free. The parishes of Dean, Morningside, and St. Paul, were separated from the parish of St. Cuthbert, and contained respectively 2262, 1795, and 2874 inhabitants: the church of Dean has 1030 sittings, including thirty free. The parish of St. Luke was separated from that of St. George, and had a population of 2546: its church has been already referred to as a chapel of ease in Youngstreet, in the preceding page.

# HERIOT'S HOSPITAL.

Heriot's Hospital was founded in 1624, by George Heriot, a native of Edinburgh, who, being appointed goldsmith and jeweller to James VI., accompanied that monarch to London, on his accession to the throne of England. He died in 1624, and bequeathed the residue of his property, which realized £23,625, to the city ministers, magistrates, and town council, in trust for the erection and endowment of an hospital for the maintenance and education of as many poor boys, sons of freemen, as the funds would allow. The building, of which the first stone was laid in 1628, was, from the frequent interruption arising from intestine commotions, not finished till 1650, when it was seized by Cromwell after the sanguinary battle of Dunbar; it was, however, restored by General Monk, on his being provided with other accommodation for his soldiers, he having kept possession of it for eight years; and in 1659 was opened for the reception of thirty boys. Since that period, the annual revenue of the hospital has increased from £1966 to £15,412; and there are at present 180 boys in the establishment, who are maintained, and instructed in the English, French, Latin, and Greek languages, writing, arithmetic, mathematics, book-keeping, geography, and practical mechanics. They are eligible at seven years of age, and under ten years of age, and are kept in the hospital till they are fourteen; on leaving the institution, such as are placed out as apprentices to trades are liberally supplied with clothes and books, and receive £10 annually for five years during their apprenticeship, and a present of £5 on the completion of their indentures. Those who discover any talents or desire for the learned professions are sent to the university, with an allowance of £30 per annum for four years, and there are also ten bursaries of £30 per annum, founded in the university by the trustees of the hospital, which are given to the most deserving of the pupils.

The buildings, which are pleasantly situated on an eminence to the south-east of the castle, form a handsome quadrangular range 162 feet in length, in the castellated style, after a design by the celebrated architect, Inigo Jones, with embattled turrets at the angles. In the centre of the principal front is a square projecting tower, embattled, and surmounted by an octagonal turret and dome, above which is a cupola of similar design, with a vane; over the entrance are the armorial bearings of the founder, and in a niche above the gateway within the quadrangle is placed his statue, in the costume of the day. On the south side of the quadrangle, which is ninety-four feet square, with a piazza on the north and east sides, is the chapel, projecting beyond the line of the buildings within the area and also in a noble oriel window in the rear: the chapel is sixty-one feet in length, and twenty-two feet wide; the floor is laid with black and white marble, and the whole of the interior has been recently fitted up with great elegance. On the west side of the quadrangle is the large hall, or dining-room; and adjoining it is the council chamber, a handsome and spacious room, in which are portraits of the founder and several of the trustees. The remainder of the building, which is three stories in height, and four stories at the angles, contains apartments for the governor, class-rooms, dormitories, and other requisite offices; and the park and grounds attached are extensive, well planted with shrubberies. and inclosed by a low wall.

Connected with the hospital, and maintained from the same funds, are the Heriot Foundation schools, for the instruction of poor children of deceased burgesses and freemen, and of others in indigent circumstances, Of these schools there are at present five, the masters of which have a salary of £140 each, and the mistresses £45 each, without any fees; and there are also two infant schools, and numerous Sunday schools, supported from the surplus funds of the hospital, and affording instruction to nearly 1800 children.

## GEORGE AND JOHN WATSON'S HOSPITALS,

George Watson's Hospital, situated near Teviot-row, to the south of Heriot's hospital, was founded in 1723, by Mr. George Watson, for the maintenance and education of sons and grandsons of decayed merchants of Edinburgh, for which purpose he bequeathed £12,000. This sum, being suffered to accumulate, amounted to £20,000 in 1738, when an appropriate building was erected by the trustees, at a cost of £5000, on a site of land comprising seven acres, purchased from Heriot's trustees; and in 1741 twelve boys were admitted. The number increased in three years to thirty; and there are at present about eighty boys on the foundation, who are maintained, clothed, and instructed in the English, Latin, Greek, and French languages, writing, arithmetic, bookkeeping, the mathematics, drawing, dancing, and music. The boys are eligible for admission at from seven to ten years of age; on leaving the school, each receives a present of £7 for clothing, and £10 annually for five years as an apprentice fee, and if, after having faithfully fulfilled his indentures, he remains for three years unmarried, a further sum of £50 towards establishing himself in business. Such as display a taste and sufficient degree of talent for literary pursuits are allowed £20 per annum, for four years, for their support at the university, and, after leaving it, £17 per annum for two years. The hospital is under the superintendence of a body of governors, consisting of the master, assistants, and treasurer of the Merchants' Company, the bailies and dean of guild of the corporation, and the two ministers of the Old Church parish. The buildings form a neat and substantial pile, comprising a centre and two projecting wings. The central range, which rises above the roof of the main edifice, is embellished with a low tower crowned by a dome, from which springs a turret with a conical roof surmounted by a vane, representing a ship in full sail, as the emblem of commerce; over the entrance is a tablet having the armorial bearings of the founder, and in front of the building is an extensive piece of ground inclosed as a place of exercise for the pupils. The interior, which is well arranged, comprises spacious class-rooms, and the various offices for the purposes of the institution.

John Watson's Hospital was founded by Mr. John Watson, writer to the signet, who, in 1759, bequeathed the residue of his estate to Lord Milton, Mr. John Mackenzie, and others, in trust for such pious and charitable use within the city of Edinburgh as they should think fit; and from those trustees the patronage devolved upon the keeper and deputy-keeper of the signet, who, in 1822, obtained an act of parliament for the erection and endowment of an hospital for the maintenance and education of destitute children, and for bringing them up, and assisting their establishment in trade. The proceeds of the bequest, which, in 1781, amounted to £4731. 9. 6., have since that time greatly accumulated, and at present exceed £132,000. There are 126 children in the institution, who are admitted at from five to eight, and stay till they are fourteen, years of age; they are maintained, clothed, and instructed in reading, writing, and arithmetic, and the girls also in needlework and housewifery, and on leaving the school the boys are placed out to trades, and the girls as servants in respectable families. The building, which is situated on the Dean land, was commenced in 1825, and completed in 1828; it is a spacious and handsome structure in the Grecian style of architecture, with a stately portico in the centre of the principal front, and contains every requisite arrangement for its purpose.

### OTHER HOSPITALS.

The Merchants' Maiden Hospital, near Heriot's hospital, was founded in 1695, by the Merchants' Company, in conjunction with Mrs. Mary Erskine, for the maintenance and education of daughters or grand-daughters of merchant-burgesses or ministers of Edinburgh, who are eligible for admission from the age of seven to eleven, and are maintained till they are seventeen years of age. There are at present ninety-six girls in the hospital, who are instructed in the English and French languages, writing, arithmetic, geography, history, drawing, dancing,

each receives a present of £9.6.8. The hospital is under the superintendence of a body of governors consisting of five members of the town council, the master and three assistants of the Merchants' Company, the Earl of Mar, and three of the ministers of the city. The buildings, originally in Bristo-street, having become inadequate for the purpose, the present edifice was erected in 1818, at an expense of £12,250; it is a handsome structure in the Grecian style, after a design by Mr. Burn, 180 feet in length and sixty feet in depth, with a portico of four columns in the centre of the principal front.

The Trades' Maiden Hospital was founded in 1704, by the freemen of the incorporated trades, in conjunction with Mrs. Mary Erskine, and is under the superintendence of a body of governors consisting of the deacons of the trades, two trades' councillors, and others, incorporated by act of parliament in 1707. There are about fifty girls, the daughters or grand-daughters of freemen of the trading companies, who are maintained and instructed in the English and French languages, writing, arithmetic, geography, history, music, sewing, and laundry-work; they are eligible for admission at from seven to eleven years of age, and remain in the hospital till they are seventeen: on leaving, each girl receives a pre-The building, which is a sent of £5, 11, and a Bible. plain neat structure, is well adapted to the purpose, and contains all the requisite accommodations.

The Orphan Hospital was first projected by Mr. Andrew Gardiner, merchant, in 1727; and in 1733 a house was hired for the purpose, into which thirty destitute children were received. A building was erected in 1735, near the Trinity College church, by the directors, who were incorporated by act of George II. in 1742; but, from the subsequent increase of the city, a more capacious building was erected near North Bridge-street, at an expense of £16,000. This edifice, however, has been demolished within the last few years, and the hospital removed to the west of Edinburgh, near John Watson's Hospital: 150 children of both sexes are maintained, and instructed in reading, writing, arithmetic, and geography. The children are eligible for admission from seven to ten years of age, and the hospital is open without distinction to all parts of Scotland.

Gillespie's Hospital was founded by Mr. James Gillespie, an eminent tobacco and snuff merchant, who, in 1797, bequeathed to the master, treasurer, and assistants of the Merchants' Company, five members of the town council, and the two ministers of the Tolbooth church, in trust, the whole of his landed property and £12,000 in money, for the erection and endowment of an hospital for forty-two aged men and women in indigent circumstances, and of good reputation, and for the establishment and support of a school for the maintenance and education of 100 boys. The trustees were incorporated as governors in 1801, and in 1802 they purchased an ancient structure called Wrights Houses, near Bruntfield Links, with the land adjoining it, on the site of which they erected the present building. The aged persons are eligible when fifty-five years old, and, in addition to their maintenance and lodging, have an annual allowance in money for clothing; the boys are received at from six to twelve years of age, and are instructed in the English language, writing, and arith-

music, and needle-work; and on leaving the institution, metic. The hospital is a handsome castellated structure of stone, consisting of a centre and two projecting wings; in the centre of the front is a massive square embattled tower, with circular turrets at the angles, resting on corbels; and the wings, which are of less elevation than the centre, are embattled, and embellished with angular turrets of similar design. The buildings contain the various accommodations for the inmates, house-keepers, and servants, and a chapel in which divine service is performed twice daily by the chaplain, who al-o preaches a sermon on the Sunday: attached to the hospital is a spacious garden, and to the school sufficient ground for exercise. There are at present fifty aged persons in the house, and 150 boys in the school.

Donaldson's Hospital was founded by Mr. James Donaldson, printer of the Edinburgh Advertiser, who, in 1830, bequeathed property exceeding £210,000 to trustees, for the erection and endowment of an hospital for the maintenance and education of 200 poor boys and girls. The trustees purchased a piece of ground at the west end of the town, for the site of a building in the Elizabethan style, after a design by Mr. Playfair. This is now advancing to completion, and forms, next to the college, the largest public building in the city; it is a plain but imposing mass, inclosing a quadrangular court, and is situated on the high bank of the Water of Leith, a mile west of Princes-street.

Trinity Hospital was originally founded by Mary of Gueldres, queen of James II., in 1462, in connexion with Trinity collegiate church, and was subsequently given by Mary, Queen of Scots, to the corporation, who took down the ancient bede-house, then in a ruinous state, and fitted up the buildings occupied by the provost and prebendaries of the collegiate church, for the reception of the poor inmates, consisting of decayed burgesses, their wives, and children. The revenues have been greatly increased by good management, and there are at present forty-two aged persons who are maintained and clothed, and about 100 out-pensioners who receive each an allowance of £6 per annum. The building contains the requisite apartments for the purpose, and a long gallery of small dormitories for one person each; but it is about to be demolished, as being in the line of the North-British railway, and the inmates will be removed to the Regent Moray's house in the Canongate, which will be appropriately fitted up for the purpose.

### MISCELLANEOUS CHARITABLE INSTITUTIONS.

The Royal Infirmary, situated to the east of the university, was founded by subscription, and placed under the superintendence of a committee of subscribers, who were incorporated by act of parliament in 1736; the medical department is under the care of the most eminent physicians and surgeons of the city, and the institution affords relief to a very extended number of patients. The building, erected in 1738, at a cost of £5000, and subsequently enlarged by a grant of £8000 from the lords of the treasury, for the appropriation of sixty beds for sick soldiers, is a handsome and spacious structure four stories high, consisting of a central range 240 feet long, and two projecting wings seventy feet in length. In the centre of the principal range is a portal of four Ionic columns with two antæ, supporting an entablature and cornice surmounted by an attic; and in a niche over the entrance is a statue of George II. in the Roman costume, behind which, rising from the centre of the building, is an octagonal turret crowned with a dome. The interior contains a spacious hall, in which is a bust of Provost Drummond by Nollekens, manager's rooms, consulting rooms for the physicians and surgeons, waiting-rooms, rooms for students, and fifteen different wards for patients; in the fourth story is an operation room, in the form of a theatre, lighted from the roof, and arranged for 100 spectators.

The Public Dispensary, in Richmond-street, was founded in 1766, and is under the superintendence of a president, two vice-presidents, and a committee of twenty directors, annually elected; it is entirely supported by subscription, and administers medical advice and relief to numerous patients. The building is neat and substantial, and is embellished in the centre of the front by a small portico, supporting an entablature and cornice with a triangular pediment, in the tympanum of which is the story of the good Samaritan, well sculptured in alto-relievo. A branch of this institution was opened in Physicians' Hall in 1815.

The Royal Lunatic Asylum, founded in 1810, at Morningside, on the south-western outskirts of the city, continued for long to receive only patients of the higher classes, who were able to pay a considerable sum; but, a few years ago, the public attention having been earnestly called to the subject, the directors collected large subscriptions, and erected a very spacious edifice, capable of containing 350 patients of the lower classes, at a rate of board varying from £15 to £20. The building cost about £36,000, and is fitted up with every requisite for the proper treatment of the patients, according to the most improved system; it is also surrounded with extensive grounds for the recreation of its inmates.

The Asylum for the Blind, in Nicholson-street, was opened in 1793, chiefly through the exertions of the Rev. Dr. David Johnston and other charitable gentlemen of Edinburgh, and is supported by subscriptions and donations. It is under the superintendence of a president, vice-presidents, and a committee, and affords relief to about eighty or ninety inmates, who are maintained, and instructed in the principles of religion and in various branches of useful learning, and also in such trades as are best adapted to their peculiar circumstances, in which several of them have been made so efficient, as, on leaving the asylum, to maintain themselves and families in independence. The buildings, which are plain and substantial, and of which one part is appropriated to males, and another to females, are in every respect well adapted to their use.

The Institution for Deaf and Dumb Children was founded in 1810, and is under a president, vice-presidents, and committee. About fifty children are maintained, and, in addition to religious instruction, taught reading, writing, arithmetic, and other branches of learning, of which they may be susceptible; they are trained to habits of industry, and are instructed in useful trades, the proceeds of which are added to the funds of the institution. Fettes' Endowment arises in a bequest of Sir William Fettes, Bart., of Comely Bank, who died in May, 1836, leaving the greater portion of his large fortune for the maintenance, education, and outfit of young persons whose parents have fallen into

adverse circumstances. Chalmers' Hospital, of which the management is vested in the dean and faculty of advocates, owes its institution to Mr. George Chalmers. plumber, of the city, who died in March 1836, bequeathing the chief part of his property, estimated at about £30,000, for the relief of sick and burt persons.

Among other scholastic and benevolent foundations are, the School of Arts, established in 1821, for the instruction of mechanics; the Sessional School of Canongate, instituted in 1829; the Lancasterian School, wherein, in 1844, were upwards of 600 children; and Dr. Bell's Schools, in each of which between 400 and 500 children are instructed: the School for the Blind. in Hunter-square; the Deaf and Dumb School, in John-street; the Association for Promoting Education among Workmen and Apprentices; and the Angus. Aberdeenshire, and Mearnshire Clubs, the Caithness, Lanark, and Northern Islands' Associations, and the Moravshire and Orkney and Shetland Societies, all instituted at Edinburgh for the advancement of education in, or for charitable objects connected with, those districts respectively. There are besides, the Edinburgh branch of the London Scottish Hospital; the Institution for the Relief of Incurables, founded by the late Mrs. Elizabeth Keir; the Fever Board; the Royal Port-Hopetoun, Canongate, and New Town dispen-saries; the Midwifery and Lying-in Dispensary and Hospital; the Maternity Hospital, founded in 1843; and other institutions for the relief of aged and indigent women, and the cure of female diseases; the Eye Infirmary, established in 1834; the House of Refuge, Queensberry House; the Night Asylum for the Houseless; the Servants' Home; the Magdalen Asylum, founded in 1797; the Lock Hospital, Surgeon-square; and the Lunatic Asylum, at Morningside. Numerous religious and missionary societies have been instituted; and there are various minor societies for dispensing relief to the destitute sick, the indigent poor, and aged persons, and for the distribution of clothing; also the Edinburgh, Canongate, and St. Cuthbert's Charity workhouses.

# EMINENT NATIVES.

Among the distinguished natives of the city of Edinburgh may be enumerated the following: Alexander Alesius, a celebrated theologian of the 16th century, born in 1500; James VI., born in 1566; Dr. Walter Balcanquel, an eminent divine of the 17th century, born about 1580; the pious and learned Robert Leighton, some time Bishop of Dunblane, and afterwards Archbishop of Glasgow, 1610; Gilbert Burnet, Bishop of Salisbury, author of the History of the Reformation, 1643; Sir John Lauder, Lord Fountainhall, lawyer and statesman, 1646; Dr. Archibald Pitcairne, eminent physician, 1652; John Keill, celebrated mathematician and natural philosopher, 1671; John Law, of Lauriston, comptroller-general of the finances of France under the regency of the Duke of Orleans, and projector of the famous Mississippi scheme in that kingdom, also born in 1671; the accomplished statesman, John Dalrymple, second Earl of Stair, 1673; Dr. Alexander Webster, an eminent divine and statistical inquirer, about 1707; John Campbell, LL.D., a distinguished miscellaneous writer, 1708; the accomplished Hugh Campbell Hume, third and last Earl of

Marchmont, same year; Alexander Russell, author of the History of Aleppo, about 1710; James Short, optician and improver of reflecting telescopes, 1710; William Tytler, of Woodhouselee, antiquarian writer, 1711; David Hume, the historian, 1711; John Stuart, third Earl of Bute, and prime minister of Great Britain, 1713; Allan Ramsay, portrait painter, son of the author of The Gentle Shepherd, same year; William Strahan, the eminent printer to the king, and a patron of literature, 1715; Dr. Hugh Blair, author of the celebrated Sermons, 1718; Francis Garden, a distinguished judge, under the designation of Lord Gardenstone, 1721; James Elphinstone, a miscellaneous writer, same year; Sir David Dalrymple, a celebrated judge and antiquary, commonly called Lord Hailes, his law title, 1726; Dr. James Hutton, an eminent philosophical character, same year; Robert Adam, the architect, 1728; William Falconer, author of the well-known poem of The Shipwreck, about 1730; Dr. Alexander Monro, celebrated as a teacher of medicine, 1733; Robert Mylne, architect, from whose plans Blackfriars-bridge, London, was built, 1734; Alexander Runciman, a painter of considerable note, 1736; John Donaldson, also an eminent painter, son of a glover in the city, 1737; Sir William Forbes, of Pitsligo, a distinguished banker and citizen, 1739; Dr. William Lothian, author of a History of the United Provinces of the Netherlands, 1740; James Boswell, the friend and biographer of Dr. Johnson, same year; William Smellie, a naturalist, and useful miscellaneous writer, born about the same time; Dr. Gilbert Stuart, historical essayist, 1742; Henry Mackenzie, one of the most illustrious names connected with polite literature in Scotland, 1745; and William Cruickshanks, F.R.S., an eminent surgeon in London, partner and successor of the famous Dr. William Hunter of the Windmillstreet anatomical school, likewise in 1745.

Within the compass of the last hundred years, Edinburgh has rivalled most cities of the empire in the number and eminence of its gifted men; and we select the following from a long record of distinguished natives: The Hon. Henry Erskine, a great pleader, third son of the tenth earl of Buchan, born 1746; the accomplished writer and judge, Alexander Fraser Tytler, styled Lord Woodhouselee, 1747; Hugo Arnot, author of the History of Edinburgh, 1749; John Brown, an ingenious artist, 1752; Lieut.-Col. John Campbell, known for his gallant defence of the fortress of Mangalore, in India, 1753; Dugald Stewart, the highly-distinguished metaphysical writer, son of Dr. Matthew Stewart, professor of mathematics in the university, 1753; Sir Henry Raeburn, celebrated portrait-painter, 1756; John Pinkerton, the voluminous historian and critic, 1758; Sir Walter Scott, the illustrious poet and novelist, 1771; Dr. Andrew Duncan, entitled to a prominent place among those who have distinguished themselves in the history of medicine, and whose father, of the same name, was professor in the university, 1773; Lord Jeffrey, likewise 1773; William Blackwood, the publisher, and originator of the magazine which bears his name, 1776; Francis Horner, whose virtues, talents, and eloquence raised him, while yet a young man, to so high a rank in public life, 1778; Patrick Gibson, an eminent artist, and writer upon art. 1782; and Alexander Gordon Laing, whose name is so mournfully connected with the history of African discovery, 1793.

EDINBURGHSHIRE, or MID LOTHIAN, the metropolitan county of the kingdom of Scotland, bounded on the north by the Firth of Forth, along the shore of which it extends for about twelve miles; on the east, by Haddingtonshire and small portions of the counties of Berwick and Roxburgh; on the south, by the counties of Lanark, Peebles, and Selkirk; and on the west, by Linlithgowshire. It lies between 55° 39′ and 55° 59′ (N. Lat.) and 2° 36' and 3° 33' (W. Long.), and is about thirtysix miles in length, from east to west, and eighteen miles in extreme breadth, comprising an area of 360 square miles, or 230,400 acres; 41,779 houses, of which 38,927 are inhabited; and containing a population of 225,454, of whom 102,666 are males, and 122,788 females. The county originally occupied the central portion of the ancient and extensive province of Lothian, or Loudon, and from this circumstance it obtained the appellation of Mid Lothian, by which it is still often designated. It appears to have been inhabited at a very early period by the Ottadini and Gadeni, two of the British tribes descended from the Celts, who first made themselves masters of this part of Britain, and who maintained their independence till the time of the Roman invasion, when, to secure his conquests, Agricola constructed a chain of forts extending from the Forth to the Clyde. Though frequently assailed by incursions of the Caledonians and Britons, the Romans, notwithstanding occasional reverses, retained possession of the territories they had acquired, which, under their sway, formed part of the province of Valentia. After their departure from Britain, this district very soon fell into the power of the Saxons, who, under their chieftain Ida, established themselves in the surrounding countries, which they continued to govern with absolute authority. In the reign of Malcolm II., Uchtred, Earl of Northumberland, against whom that monarch marched an army for the recovery of his rightful dominions, after a long-contested battle on the banks of the Tweed, gained the victory; but, being soon afterwards assassinated, Malcolm, in prosecution of his claims, renewed the war against the earl's successor, Eadulph, whom he compelled to cede the disputed territory for ever; and since that period it has continued to form part of the kingdom of Scotland. Subsequently to this date, the history of the county is so perfectly identified with the history of the capital, and that of Scotland at large, that any fuller detail in this place would be superfluous.

The introduction of Christianity appears to have been, in some small degree, accomplished during the time of the Romans; but, the Saxons who succeeded them being strangers to that faith, it made but little progress till, by the persevering efforts of St. Cuthbert, it was more generally diffused. Prior to the cession of Lothian in the reign of Malcolm II., this district was comprised in the ancient diocese of Lindisfarn, but it was subsequently included in that of St. Andrew's, of which it continued to be part until the erection of the diocese of Edinburgh, in which it remained till the Reformation. Since that period the county has formed a portion of the synod of Lothian and Tweeddale, and it now comprises the presbytery of Edinburgh, and thirty parishes, besides those in the city of Edinburgh. For civil purposes, it was first erected into a sheriffdom in the reign of David I., and is under the jurisdiction of a sheriff, by whom two sheriffs-substitute are appointed; the sessions and other courts are held at Edinburgh, the county town, and courts for the recovery of small debts at Edinburgh and Dalkeith. Edinburgh is the only royal burgh; Musselburgh, Canongate, and Portsburgh are burghs of regality, and the county also contains Dalkeith, a burgh of barony, the town and port of Leith, and the flourishing villages of Inveresk, Joppa, Portobello, Newhaven, Corstorphine, Currie, Mid Calder, West Calder, Gilmerton, Lonchead, Roslin, Penicuick, Lasswade, Ratho, Bonnyrig, Cramond, and Pathhead, with numerous pleasant hamlets. By the act of the 2nd of William IV., the county returns one member to the imperial parliament.

Of the lands, about 100,000 acres are arable, 80,000 meadow and pasture, and the remainder moorland and waste. The SURFACE is diversified with hills, of which the two principal ranges are the Pentland and the Moorfoot: the former, a continuation from the county of Peebles on the south-west, extends to within six miles of the sea and four miles of the city, occupying a district of about forty square miles, and varying considerably in elevation. Rising from a more level tract of country, they appear loftier than the Moorfoot, and they have generally a more bleak and barren aspect; the highest hills in the range within the county are, the Caerketton, which has an elevation of 1555 feet, and the Spittal, of 1360. The Moorfoot hills, in the southeast portion of the county, occupy an area of nearly fifty square miles in extent, and range from 1400 to 1850 feet in height; they are interspersed with fertile dales and tracts of arable land, and a large part of their acclivities is under cultivation, producing excellent crops. This district is watered by the Heriot and Gala. Between the Pentland range and the Firth of Forth are, the Braid and Blackford hills, Craig-Lockhart, Craigmillar, Arthur's Seat, Salisbury Crags, the ridge on which the castle and the Old Town of Edinburgh are built, and the Calton and Corstorphine hills. The principal streams, not being of sufficient importance to obtain the appellation of rivers, are generally designated waters, with the exception of the Esk. The Esk originates in the confluence of the North and South Esk, of which the former rises in the Pentland, and the latter in the Moorfoot hills, and both, after a separate course of twelve or fifteen miles, unite in the pleasure-grounds of Dalkeith, and thence, flowing for about five miles, fall into the Forth at the bay of Musselburgh. The North Esk, in its way to Dalkeith, runs in a rocky channel, through a beautifully romantic tract of country comprising Roslin, Hawthornden, Lasswade, and Melville. The Almond water, forming for a considerable distance the western boundary of the county, rises in the high grounds in Lanarkshire, and, taking a northeastern course, passes through a level district, frequently overflowing its banks, and joins the Firth of Forth at Cramond. In its progress along the picturesque valley to which it gives name, it is crossed by many bridges, by an aqueduct of the Union canal, and a viaduct of the Edinburgh and Glasgow railway. The Leith water has its source in some springs in the parish of Currie, and, after a course of fourteen miles, in which it turns more than 100 mills, and flows under viaducts of the Edinburgh and Newhaven railways, and an aqueduct of the Union canal, falls into the Firth at the har-

bour of Leith. The Gala has its source at the base of the Moorfoot hills, and, after a southern course for about ten miles through the vale of Gala, enters the county of Selkirk, and ultimately falls into the Tweed near Galashiels. There are no lakes of any import-

The soil is greatly varied; the most prevalent is clayey loam, alternated with sand and gravel; and not unfrequently all the different varieties are found on one farm. The lands are generally fertile, but the richest are in the lower part of the county, towards the Forth, where there are not less than 70,000 acres of arable ground, producing the most luxuriant crops. The farms are of moderate extent, few less than 100, and few more than 300 acres; the system of agriculture is in the highest state of improvement. The chief crops are, wheat, barley, oats, beans, peas, potatoes, and turnips; vegetables and fruits of all kinds are raised in abundance for the supply of the city, and the amount paid for strawberries alone is calculated at £6000 per annum. The farm-buildings are substantial and well arranged, generally of stone; the dwelling-houses roofed with slate, and the offices with tiles; the lands are drained and inclosed. From the abundance of manure collected in the city, little of any other kind is employed in its vicinity; but in the uplands, and on the distant farms, limestone is the principal manure. The cattle are chiefly of the black breed, and the horses used for husbandry mostly of the Lanarkshire, with a few of the Clydesdale breed; the milch-cows are usually of the Ayrshire and Teviotdale breed. Considerable attention is paid to the management of the dairy-farms, of which the main produce is milk and butter for the supply of the city and other towns. The sheep, of which large numbers are pastured on the moorlands, are mostly of the Cheviot breed; swine are also reared in considerable numbers, and large quantities of poultry and geese. There are still some remains of the ancient Caledonian forest which formerly spread over the greater portion of the county, though about the commencement of the sixteenth century, the Borough Muir and other lands being leased by grant of James V. to the corporation of Edinburgh, such quantities of timber were felled, that, in order to procure purchasers, the magistrates bestowed on every citizen who bought sufficient to new-front his house, the privilege of extending it seven feet further into the street. Numerous oaks of stately growth still adorn the lands of the chief mansions; and very extensive plantations have been formed in various parts, and on all the principal hills, many of which are richly wooded to their summit. The substrata are mostly limestone, freestone, and whinstone, all of which are quarried. Coal is very abundant throughout the greater portion of the county; and towards Dalkeith, in the eastern district, is a very extensive coalfield, reaching from the coast of Musselburgh, for nearly fifteen miles, to the confines of Tweeddale. The Dalkeith basin contains as much coal as the fields of Stirling, Clackmannan, or Glasgow, and is remarkable for a comparatively small development of hydrogen, an advantage counterbalanced, however, by a great quantity of carbonic acid. Mr. Bald has calculated that this field alone would supply the consumption of Edinburgh for five hundred years, at the rate of 350,000 tons per annum; but he includes in this estimate the deeper coal, of which none has been yet wrought. Coal appears to have been first raised here for fuel by the monks of Newbattle Abbey, in the latter part of the twelfth century. Many of the seams are of very fine quality, and there are at present about twenty mines in constant operation: the progress of mining, however, is much impeded by the quantity of water accumulating in the pits, which can be drawn off only by engines of extraordinary power. Lead was fomerly wrought on the south side of the Pentland hills, and was found to contain a considerable proportion of silver; copper-ore, also, was discovered on the confines of Peeblesshire, but not in sufficient quantity to remunerate the working of it. The rateable annual value of the county is £1,057,562.

The principal manufacture is that of linen, for which there are several extensive bleaching and print-fields in the neighbourhood of the city, and on the banks of the Esk. A considerable business is also carried on in the manufacture of gunpowder, glass, soap, salt, candles, bricks, tiles, and pottery of various kinds, and paper; and the manufacture of silk has been recently introduced, for which some mills have been erected on the banks of the Union canal. There are large iron-works at Cramond, works for chemical preparations, tanneries, distilleries, breweries, and numerous other manufacturing establishments, in all of which, though the county is not distinguished for the extent of its produce in this respect, the greatest improvement has been made in the quality of the articles. Every facility of intercourse with the neighbouring districts is afforded by roads kept in excellent repair, by the Union canal, the Edinburgh and Glasgow and other railways, and the Firth of Forth. The maritime commerce of the county is very important, and, together with that of the East and West Lothians, Peebles, and Selkirkshire, is concentrated at the port of Leith. The shores of the Firth are low and sandy, and for a considerable breadth covered at high water; the Firth abounds with herrings and other fish, and the beach abounds with shell-fish of every kind: there are also some valuable beds of oysters. The principal remains of antiquity are of Roman origin, and chiefly in the vicinity of the capital. Numerous camps are found in various places, of which one, near Crichton Castle, is in a very perfect state; circular camps, supposed to be of Danish formation, are also prevalent, some consisting of three, and others of more, concentric intrenchments of earth and stones. In the parish of Heriot are the remains of a Druidical circle; and in Kirkliston are two upright stones, commemorating a victory obtained by Kenneth, commander of the forces under Malcolm II. over the usurper Constantine. The county also contains many cairns, barrows, and tumuli, near which stone coffins have been found; the remains of ancient castles, of which some were hunting seats of the kings; the ruins of various religious houses; 'and other relics of antiquity, all of which, with the gentlemen's seats, are described in the articles on their several localities.

EDINKILLIE, or EDENKELLIE, a parish, in the county of ELGIN, 8\(^2\), miles (8.) from Forres; containing 1237 inhabitants. This place derives its name, signifying in the Gaelic language "the face of the wood," from the ancient forests of Darnaway and Drummine, of which the greater part of the former and the whole of the latter were once within the limits of the parish. A charter granted by David Bruce is still extant, appointing Richard Comyne, ancestor of the present pro-

prietor of Altyre, keeper of the king's forest of Darnaway; and in 1478, a similar charter was bestowed by James III. upon Thomas Cummyne, of the same place, investing him with the office of warden of the forest of Drummine. The parish, which is frequently called Brae-Moray, is about thirteen miles in extreme length, and seven miles at the greatest breadth, varying considerably in form, and comprising an area of nearly 34,000 acres, of which 3400 are arable, 4700 woodland and plantations, and the remainder meadow, pasture, and waste. The surface is diversified with numerous hills, of which the highest, named Knock-Moray, has an elevation of about 1000 feet above the level of the sea, commanding from its summit an extensive and richlyvaried prospect over the surrounding country. The river Findhorn, which has its source in the county of Inverness, flows for nearly seven miles in a winding course through the parish, and falls into Findhorn lock, in the Moray Frith; the Divie rises in the hills in the southern boundary of the parish, and, after a north-east course of almost nine miles, runs into the Findhorn; and the Dorback, issuing from the lake of Lochindorb, falls into the Divie near the church. On the banks of the Findhorn, which passes through a tract of country remarkable for the picturesque beauty of its scenery, is an extensive heronry. At Sluie, on that river, is a valuable salmon-fishery, the property of the Earl of Moray, which, previously to the improvement of the fisheries nearer the sea, was amazingly productive; it is now let at an annual rent of £50, to a company who employ four men with drag-nets, taking on the average not more than 700 fish annually. The river abounds with trout, which are also found in the Divie and Dorback. The lake of Lochindorb, partly in this parish, is celebrated for the remains of a castle situated on an island within its limits, of which Edward I. of England took possession, on his route to Inverness, in 1303, and in which he resided for some time on his return, and received the submission of the northern estates of the kingdom. This castle, in 1336, became the abode of Catherine de Beaumont, widow of David Hastings, Earl of Atholl, and was besieged by Sir Andrew Moray, who had succeeded Douglas in the regency of Scotland during the captivity of David Bruce; but, on the approach of Edward III. of England, Sir Andrew retreated with his forces to his castle of Darnaway. Edward placed a garrison of English in the castle; and the fortress afterwards passed from the Earl of Moray to the Campbells of Cawdor, and is now the property of the Earl of

The sort of the arable lands is in some parts a brown loam alternated with a rich black mould, and in others light, dry, and gravelly, with large tracts of moss; the crops are, oats, barley, wheat, peas, potatoes, and turnips, with the usual grasses. The system of husbandry has within the last few years been greatly improved; much waste has been reclaimed and brought into profitable cultivation; the lands have been well drained, and inclosed chiefly with sunk fences, faced with stone, and planted with hedge-rows of thorn intermixed with forest trees. The black-cattle reared in the pastures are principally of the Highland breed, with a few of larger size bought in autumn, and, when fattened, sold to dealers for the southern markets; the sheep, of which about 2500 are reared, are the black-faced, and 250 of

the Cheviot breed are annually purchased in September, and fed on turnips, either for the butcher, or to be sold with their lambs in the following year. The natural woods consist of oak, ash, beech, clm, sycamore, Spanish-chesnut, mountain-ash, poplar, birch, holly, alder, larch, and spruce and Scotch firs. A large quantity of wood which had arrived at maturity in the forest has been cut down of late years, and replaced with young plants, chiefly oaks, of which about 100,000 are planted every year. The plantations are still more extensive than the natural woods, and have been principally formed by the Earl of Moray, who, between the years 1767 and 1791, planted 10,591,000 trees, of which 9,687,000 were Scotch firs, 596,000 oaks, and the remainder various kinds of forest trees. The rateable annual value of the parish is £277.4.

Dunphail House is an elegant mansion built after a design by Mr. Playfair, in 1829, and situated on a terrace on the bank of the Divie, in a demesne tastefully laid out in parterres and shrubberies, and richly embellished with plantations. The scenery, which is beautifully picturesque, is heightened by the ruins of an ancient castle, which are seen from the house rising above the trees that surround the base. Relugas House is a handsome mansion seated in a demesne between the rivers Findhorn and Dorback; it has been enlarged by an addition of a noble suite of apartments, ninety-six feet in length, within the last fifteen years, and the grounds are finely planted. Logie House is on the east bank of the Findhorn; and a handsome shooting-lodge has been erected by the Hon. John Stuart, and is occupied during the season by various members of the Moray family. The only village is a cluster of houses at Conicaval, situated in the north. There are two small inns in the parish; and facility of communication with Forres and the adjacent towns is afforded by the road from Forres to Perth, by excellent roads formed by Sir William G. G. Cumming, of Altyre, Bart., and others by Charles L. Cumming Bruce, Esq.; and by substantial bridges over the Divie and Dorback, to replace those destroyed by floods in 1829. The ECCLESI-ASTICAL affairs are under the superintendence of the presbytery of Forres and synod of Moray. The minister's stipend is £180, with a manse, and a glebe valued at £12 per annum; patron, the Earl of Moray. The church, situated on the east bank of the river Divie, is a plain structure built in 1741, and repaired in 1813, and contains 500 sittings. The parochial school is well conducted: the master has a salary of £34, with a house and garden, and the fees average £16; he has also an allowance from the trustees of Dick's bequest. There are schools at Conicaval and Tullydivie, both supported by the Society for Propagating Christian Knowledge; and at Halfdavoch is a female school, to the mistress of which Sir William Cumming pays £5 per annum. There are some remains, as already noticed, of the ancient castle of Dunphail, of the foundation of which there is no authentic record: after the battle of the Standard, the fortress was besieged by Randolph, Earl of Moray, and gallantly defended by Cummin, its proprietor. The Doune hill of Relugas is of very great antiquity, and is supposed to have been a stronghold to which the inhabitants of the district retired with their cattle, on the frequent irruption of the Danes; it is a

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at the base by the Divie, and, where undefended by the river, strongly intrenched with ramparts of stone. By some antiquaries it is connected with a chain of signalposts used in times of danger, and is said to have been at one time occupied by the Romans, who are thought to have had a chain of similar forts extending from Forres to Brae-Mar, and thence to Perth.

EDINVILLE, a hamlet, in the parish of Dallas, county of Elgin; containing 17 inhabitants.

EDMONDSTONE, a village, in the parish of Newron, county of Edinburgh; 3½ miles (s. E. by E.) from Edinburgh; containing 143 inhabitants. It lies in the western part of the parish, and is one of several small villages within its limits, of which some consist of long rows of red-tiled houses, chiefly inhabited by colliers. The road from Edinburgh to Dalkeith passes at a short distance on the south; and a little westward of the village is Edmondstone House, an elegant residence finely situated amidst beautiful plantations.

EDNAM, a parish, in the district of Kelso, county of Roxburgh; containing 615 inhabitants, of whom 146 are in the village, 21 miles (N. by E.) from Kelso. The name of this parish, which is a contraction of the word Edenham, signifies a hamlet on the Eden, and is descriptive of the situation of the village near that river. Little is known concerning the very early history of the place, the few well-authenticated facts relating only to its ecclesiastical affairs, and reaching no further back than the twelfth century. About this period the church had two chapels attached to it, the one at a place in the parish called Newton or New-town, to distinguish it from the old village of Ednam, and the other situated at Naithan's-thirn or Nanthorn, Robert, Bishop of St. Andrew's, who died in 1158, ratified the connexion between the parochial church and the chapel of Newton; and Bishop Arnold, who died in 1162, confirmed to the monks of Coldingham the possession of all the three places of worship. There was also an hospital, dedicated to St. Lawrence, and supposed to have been founded by the Edmonstons of Ednam, who were its patrons; it is referred to in 1348, in a writ of Edward III., who therein directs that the establishment, with the hospital of St. Mary of Berwick, should be restored to Robert de Burton.

The PARISH is nearly square in form, its length being three miles and a quarter, and its breadth three miles, and it contains 5500 acres. The surface is pleasantly varied by undulations and gently-rising hills, well cultivated, or covered with rich verdure and flourishing plantations; and the parish being only about a mile and a half distant from the English border, the scenery partakes very much of the general character of that on each side of the Tweed. Ednam hill, on the east of the village, forms an interesting object in the picture; it is arable to the summit, and commands an extensive view of the surrounding country. The river Eden constitutes another striking feature in the parish, flowing through a district ornamented with hedge-rows and with numerous clumps of trees standing in the midst of well-cultivated fields: on the south-east runs the Tweed. The soil in some parts consists of loam resting upon a gravelly subsoil, and in others it is clay, with a less retentive subsoil than is usually found in such situations; upon the same subsoil, likewise, there is light conical hill of very precipitous ascent, nearly surrounded gravelly earth, and in some places the soil is moorish.

These four different descriptions are found in nearly equal portions. The cultivated land consists of about 3700 acres, two-fifths of which are in grain, two in pasture and hay, and one in turnips and fallow; seventy acres are in pasture along the banks of the rivers, forty in pleasure-grounds, and about seventy in plantations. Grain of all kinds is produced, with good crops of potatoes, turnips, and hay. The cattle are those usually termed the short-horned, and the sheep are of the Leicester breed, of which kind a flock was lately reared by one of the farmers of so superior a description that it excited the attention of agriculturists in distant parts of the kingdom. The lands are highly cultivated, and husbandry is thoroughly understood; the soil is well drained, and embankments have been constructed to a considerable extent. The whole of the substratum is calcareous, with very few exceptions; no quarries are wrought. The rateable annual value of the parish is £8329.

There is a mansion-house named Hendersyde, a handsome modern building, the residence of one of the heritors. The village is neat in its appearance, the houses being regularly built, and covered with tiles or slate; the woollen manufacture was once carried on, and there is still a brewery. The river Eden, which rises in the parish of Gordon, and divides that of Ednam into two parts, flows close to the village, and has two stone and two wooden bridges in the parish, all in the best state of repair: three turnpike-roads, one of them between Berwick and Kelso, intersect the parish, and there are several other roads. The ecclesiastical affairs are subject to the presbytery of Kelso and synod of Merse and Teviotdale; patron, the Crown. The stipend, with an allowance for communion elements, is £158. 6. 8., of which £111 are payable from the land, and the rest from the exchequer; an excellent manse was finished in 1834, and there is a glebe of the annual value of £15. The church stands near the village, and accommodates about 260 persons; it was built in 1800, and is in good repair. There is a parochial school, in which mathematics and French are taught, with all the ordinary branches of education; the master has the maximum salary, with about £36 fees, and a house and garden. Thomson, author of the Seasons, was born in the manse, his father, the Rev. Thomas Thomson, being minister of Ednam; and in 1820, an obelisk, fifty-two feet in height, was erected to his memory, on some rising ground about a mile from the village, at the expense of the Ednam Club, an association of gentlemen who anqually celebrated the poet's birthday here. Mr. William Dawson, the distinguished agriculturist, who introduced turnip husbandry into Scotland, was also a native of the parish.

EDROM, a parish, in the county of Berwick, 3 miles (N. E. by E.) from Dunse; containing, with the village of Allanton, 1415 inhabitants. This place, of which the name, anciently Aderham, is said to have been derived from the situation of its village near the river Whiteadder, is distinguished as the scene of the death of Sir Anthony D'Arey, a native of France, who, in 1517, was appointed warden of the marches and governor of Dunbar Castle, in the room of Lord Home, by the Duke of Albany, regent of Scotland during the minority of James V. D'Arcy is supposed to have in-

brother, Home was treacherously put to death; and in retaliation of this, David Home, laird of Wedderburn. attacked D'Arcy and his party at Langton, and put them to flight, and D'Arcy's horse being engulphed in a bog, he was compelled to fly on foot, and was overtaken at Broomhouse, in this parish, by the laird of Wedderburn, who killed him on the spot, and carrying his head in triumph through Dunse moor, fixed it on the battlements of Home Castle. In 1674, a very large meeting of Covenanters assembled at East Nisbet for the purpose of celebrating the sacrament, at which more than 3000 communicated. The PARISH is about five miles and a half in average length, and two miles and a half in average breadth, and comprises 8400 acres, of which 7500 are arable, 600 woodland and plantations, and the remainder rough pasture and waste. The surface is generally flat, with a slight degree of acclivity; and the scenery, which is enlivened by the windings of rivers, and enriched with woods and plantations, is in many parts exceedingly picturesque. Whiteadder forms the northern boundary of the parish for nearly six miles, and, after embellishing much beautiful scenery, falls into the Tweed within two miles of Berwick : the Blackadder, a stream about fifty feet in breadth, intersects the parish, dividing it into two almost equal portions, and, after a course of about six miles within its limits, flows into the Whiteadder at the village of Allanton.

The soil in some parts is shallow and poor, in others a rich and fertile clay, with some tracts of barren moorland; the crops are, grain of all kinds, with potatoes and turnips. The system of agriculture is in an advanced state, and the five-shift course of husbandry is generally prevalent; the lands are well drained and inclosed, the farm-houses and offices substantially built. and all the more recent improvements in agricultural implements have been adopted. Great numbers of sheep of various breeds, with a cross between the Leicestershire and Cheviot, are annually reared, and also many cattle are pastured. The rateable annual value of the parish is £15,020. The woods and plantations are in a thriving condition; the former consist of the usual varieties of hard-woods, and the plantations, of fir, intermixed with different kinds of forest trees: the thinning of the wood on one estate produces a return of £300 per annum. The substrata are chiefly clay, marl, and sandstone, of which the rocks in the parish are usually composed; the sandstone is of a whitish colour, occurs in beds varying from twenty to thirty feet in thickness, and is quarried in several parts. Red sandstone, resting on conglomerate, is also found, and there is an extensive tract of shell-marl bog on the lands of Kimmerghame, from which great quantities of marl have been obtained, and of which one cubic yard is considered to be equal in efficacy to a boll of lime. In draining this bog and removing the marl, several beavers' heads and deers' horns were discovered.

Broom House, one of the seats in the parish, is a spacious and handsome mansion erected in 1813, on the site of an ancient baronial castle: in excavating for the foundation, several human skeletons were found, one of which, perfectly entire, was inclosed in a stone coffin. Within the grounds is the grave of D'Arcy. Nisbet House is a fine castellated mansion, beautifully veigled his predecessor to Edinburgh, where, with his situated; Kimmerghame is an ancient massion on the

Blackadder; and Kelloe, Allanbank, and Blackadder House, are all handsome residences, likewise scated on the banks of the Blackadder. In the grounds of the last is a beautiful conservatory in the early English style of architecture; the frame is of cast iron, and the windows, enriched with elegant tracery, are embellished with stained glass, the whole raised by the late Thomas Boswall, Esq., at an expense of several thousand pounds. Edrom House is beautifully situated, commanding some very rich scenery, with distant views of the hills of Dunse and Cockburn, and the Lammermoor and Cheviot hills. There are three corn-mills on the Blackadder, to two of which is added machinery for sawing timber; and on the Whiteadder is a paper-mill, chiefly for the manufacture of printing and writing papers, and which is conducted on a very extensive scale, affording occupation to eighty persons. The parish is in the presbytery of Chirnside and synod of Merse and Teviotdale, and patronage of the Crown; the minister's stipend is £242. 16., with a manse, and a glebe valued at £15 per annum. The present church, erected in 1732, and subsequently repaired, is a spacious and neat edifice. adapted for a congregation of 450 persons : from several inscriptions, with ancient dates, it would appear that portions of the old church have been incorporated with the building. The parochial school is well attended; the master has a salary of £34, with £15 fees, a house, and an allowance in money in lieu of garden. There are three libraries in the parish for the use of young persons, supported by subscription and donations.

EDWARD, KING, county ABERDEEN. -- See KING-EDWARD.

EDZELL, a parish, partly in the county of KIN-CARDINE, but chiefly in that of FORFAR, 6 miles (N. by W.) from Brechin; containing 1064 inhabitants, of whom 290 are in the village. This place, in old records designated Edziel, perhaps derives its name from a Gaelic term signifying "the cleft," or "dividing of the waters." The most ancient proprietors of land are said to have been a family of the name of Stirling, from whom considerable property came by marriage to the Lindsays of Glenesk, who possessed nearly the whole of the parish, and have left a memorial of their connexion with the place in the exemption, remaining to this day, of the lands of Edzell from the payment of custom at the great June fair of Brechin. About the year 1714 the estates were purchased by the Earl of Panmure, who was wounded at Sheriffmuir, and the property, with the earl's other estates, afterwards escheated to the crown; it came subsequently into the hands of the York Building Company, and eventually passed by purchase to William, Earl of Panmure, in the peerage of Ireland, a near branch of the family, from whom it has descended to the present owner. The castle of Edzell, now an extensive ruin, consists of two towers, formerly connected by a splendid range of apartments; the southern portion, called Stirling's tower, is much older than the other, and is supposed to have been built and inhabited by the Stirlings. The fortress was occupied by a garrison of Cromwell's in 1651; and though it ceased to be a residence in 1715, it was held in March or April, 1746, by Colonel John Campbell, afterwards Duke of Argyll, who commanded the Argyll Highlanders, when the Duke of Cumberland was marching through the heart of the country.

The PARISH lies on the north-east border of Forfarshire. Its southern part is a peninsula about three miles long and two wide, formed by the two branches of the North Esk, called the North and West waters; and at the northern extremity of this peninsular portion, where the West water, entering the parish from Lethnot, takes a southerly direction, nearly at right angles with its former course, the parish expands in width to about four miles. The lands in the north are bordered by the North water, or principal branch of the North Esk, on both sides for several miles. About 4970 acres are arable, 200 are under wood, of which about ninety acres, chiefly larch, were planted at the beginning of the present century; and 1060 acres are waste, affording only a little pasture, though onethird of the extent is considered capable of improvement. Besides these lands, there is a hilly surface of about forty-six square miles, covered with brown heath, with here and there verdant patches, produced by the moisture of neighbouring springs, or the fertility of a superior soil. The crops consist chiefly of oats, barley, potatoes, turnips, and hay; the farms in general are of moderate size, and in many instances the obstructions presented by moors, moss, and high grounds forbid enlargement. The parish is wholly the property of Lord Panmure, with the exception of the Kincardineshire portion, which is one-seventh of the whole, and was formerly a separate parish, called New Dosk, the old burial-ground still remaining. The substrata consist partly of red sandstone, exhibiting several varieties; and granite, with some other rocks, is found. The rateable annual value of the parish is £2991, of which £486 are for Kincardineshire.

The village of Edzell, formerly called Slateford, has recently been much enlarged and improved, Lord Panmure having, in 1839, granted building-leases for ninety-nine years; many good houses have been erected according to a regular plan, and much benefit has resulted from the conditions requiring every tenement to be raised with stone and lime, and covered with slate, and to have small allotments in front for flowers, inclosed by low walls. The proprietor has lately erected in the centre a handsome building for a post-office and reading-room; there is an excellent and convenient inn, and many visiters take lodgings here in summer, attracted by the salubrity of the locality, and the beautiful scenery on the North Esk. A mill for the carding and spinning of wool, and the manufacture of blankets, has been in operation for some years in the parish, employing above thirty hands, men and women; and about twenty-seven looms are engaged in the manufacture of coarse linen for an establishment at Montrose. On the North Esk is a salmon-fishery, but of inconsiderable value. The dairy produce is generally carried for sale to the market at Brechin, and the grain is shipped at Montrose. There is a long-established fair, now on the decline, in August; and three of more recent date, originated by Lord Panmure, for sheep and cattle, and on the increase, are regularly held here in the months of May, July, and October, respectively. The parish is in the presbytery of Brechin and synod of Angus and Mearns, and in the patronage of the Crown; the minister has a stipend of £158, with a manse, and a glebe valued at £9 per annum. The church was erected in the year 1818, at the end of the village. The members of the Free Church have a place of worship. The parochal school, situated in the village, affords instruction in the ordinary branches; the master has a salary of £34, with a house and garden, and £24 fees. A school has also been established, and premises built, in the Kincardineshire district, by the proprietor of that portion, John Gladstone, Esq., of Fasque; it has an endowment of £10 per annum, making an income for the teacher, together with the school fees, of about £24. At Colmellie are two Druidical circles, and the ancient place of execution for the district still retains the name of Gallow Hill: near the West water is the burial-place in which stood the old parish church, and which is still used by the inhabitants, though the edifice itself has been superseded by the present church, crected on a new site.

EIGG, an island, in the parish of SMALL ISLES, county of Inverness; containing 546 inhabitants. This is one of a cluster of isles which constitute the parish; it is about three miles and a half in length and two and a half in breadth, and lies ten miles westward of Arisaig on the main land. The whole shore is rocky, with the exception of Lagg bay, on the west side; the surface is uneven, and diversified by hills covered with heath, which in some places is mixed with coarse grass. The low grounds are tolerably productive where there is a sufficiency of soil, and about a third part of the island is arable and pasture land, the rest being moor and moss, applied to the rearing of cattle, which is the chief occupation of the inhabitants. The highest elevation is towards the south, where is a singularly-formed hill, called the Scuir of Eigg, terminating in a lofty peak, said to be 1340 feet in height, and surrounded by per-pendicular precipices. Through the middle of the island runs a hollow, called in Gaelic Eagg, and hence is derived its name: on the south-eastern side are several caves. There are various Danish forts; and a barrow here, is said to be the burial-place of Donnan, the tutelary saint of the island.

EILDON, a hamlet, in the parish and district of Melrose, county of Roxburgh, 11 mile (E. S. E.) from Melrose; containing 56 inhabitants. It is situated in the south-eastern part of the parish, and on the road from Melrose to Jedburgh. In the vicinity is the elegant mansion of Eildon Hall, surrounded by fine plantations; and about a mile westward are the Eildon hills, which are partly in Bowden parish. They are three in number, and are of conical form, rising from one broad base; the elevation of two of them is about 1400 feet above the sea, and the north-east hill is chiefly remarkable for the vestiges of a regularly-formed Roman camp, communicating with military stations on the two other hills. The views from the summits are magnificent, and embrace a great part of the south-eastern district of Scotland.

ELAN A BIRNU, an isle, in the parish of Eddra-Chillis, county of Sutierland. It lies off the western coast, and derives its name, signifying "the Island of the Judge," from the bowels of Judge Morrison, of Lewis, having been interred here, after his murder by Little John Mac Dhoil Mhich Huishdan. The isle is about four acres in extent, and furnishes good pasture for lambs; it is always held by the minister of Eddrachillis, as the gift of the noble family of Mac Kay, lords Reay.

ELAN A GHARIN, an isle, in the parish of Assynt county of Sutherland. It is a small islet, off the western coast, and is attached to the farm of Unapool, and appropriated to pasturage.

ELAN AN DU, isles, in the parish of Assynt, county of Sutherland. They are a small cluster, of which the name signifies "the black islands," lying, like the preceding isles, off the western coast of the county; they are appropriated to pasturage, but are of little

ELAN MHUIN, an isle, in the parishes of Appin, county of Argyll, and Kilmalle, county of Inversibles. It is situated in Loch Leven, and is of small extent, with two rocky islets adjoining it. The island is the joint property of the proprietors of Calart, in Inverness, and of Glencoe, in Argyllshire, to whom the rent of the land is paid alternately; and it is therefore generally considered as alternately in Inverness and in

Argyll. ELDERSLIE, lately an ecclesiastical district, in the ABBEY parish of the town of Paisley, Upper ward of the county of RENFREW, 21 miles (W. by S.) from Paisley; containing 1086 inhabitants. The village, which is on the road from Paisley to Beith, is distinguished as the birthplace of the celebrated Sir William Wallace, who was born in an ancient house near its western extremity. In the garden of the house, close to the foundation of the wall, a stone was dug up, bearing the inscription W. W. W., with the legend "Christ is only my Redeemer," and which is preserved in the cabinet of Alexander Speirs, Esq., of Elderslie; and on the opposite side of the road is an old tree called Wallace's tree, in which that hero concealed himself when pursued by his enemies. The village is pleasantly situated, and is abundantly supplied with water from numerous fine springs, of which one, discovered while boring for coal, is called the Bore. The inhabitants are chiefly engaged in weaving, and also in the spinning of cotton, for which two extensive mills have been erected, affording employment to about 400 per-The Glasgow, Paisley, and Johnstone canal, and the Glasgow, Paisley, and Ayr railway, which pass in the vicinity, afford ample facilities of communication. The ecclesiastical district included also the villages of Quarrelton and Thorn, and was about three miles in length, and one mile in average breadth: the church is a neat structure in the later English style of architecture, erected by subscription, and containing about 800 sittings.

ELDRIG, a village, in the parish of MOCHRUM, county of Wictons, 3 miles (N. by W.) from Port-William; containing 217 inhabitants. It is situated in the south-west part of the parish, and in the vicinity of a stream which flows from Loch Eldrig into Luce bay.

ELGAR, an isle, in the parish of Shapinsax, county of Orkney. This place, also called Eller-Holm, lies a little to the south of the island of Shapinsay, from which it is separated by a reef of rocks that are almost dry at low water. It furnishes pasture for a number of sheep and young cattle in summer, and gives, by its favourable situation, the utmost security to the fine harbour of Elwick. There are evident marks of its having been formerly inhabited, though at present no one resides upon it.



Burgh Seal.

ket-town, and parish, in the county of ELGIN, of which it is the capital, 631 miles (N. W.) from Aberdeen, and 174 (N.) from Edinburgh; coutaining 5216 inhabitants, of whom 4325 are in the town. This place appears to have derived its name and foundation from Elgin, or Helgyn, general of the army of Sigurd, the Norwegian Earl

of Orkney, who, about the year 930, made himself master of Caithness, Sutherland, Ross, and Moray, in the southern part of which last district he built a town, supposed to be the origin of the present, a few miles from the small harbour of Burgh-Head, where the Norwegians kept their shipping. A castle seems to have been erected at an early period, either for the defence of the town, or as a residence for its founder; and on some rising ground called Lady hill, there are still traces of an ancient fortress which, in the reigns of William the Lion and Alexander I, and II., is said to have been a favourite resort and an occasional residence of those monarchs. A charter of William is yet extant, in which that king grants to the Bishop of Moray an annual payment out of the fee-farm rent of "his burgh of Elgin; and in 1924, Alexander II. sanctioned the removal of the seat of that diocese to Elgin, where a cathedral was erected, and also an episcopal palace. The town thus became distinguished, and in ecclesiastical affairs obtained a degree of importance inferior to the cities of St. Andrew's and Glasgow alone. In 1269, Alexander III. bestowed upon the inhabitants all the liberties and privileges of a royal burgh; and Robert I., in his charter granting the earldom of Moray to Thomas Ranulf, expressly stipulates that the burgesses of Elgin, in holding under the earl, should retain all their accustomed rights as fully as when they held them immediately under the charter of Alexander III. The town appears to have suffered severely at various times, and to have been frequently destroyed by fire. In 1390, the Earl of Moray conferred upon the burgesses an exemption from certain sums paid to his castle, in consequence of the various calamities to which they had been exposed; and his successor soon afterwards remitted to them the customary dues on wool, cloth, and all other merchandise exported from the harbour of Spey, in consideration of the same or similar disasters. Archibald Douglas, Earl of Moray, in 1451, bestowed a charter reciting and confirming that of Alexander III.; and Charles I. of England, in 1633, ratified all previous grants by his predecessors in favour of the burgh, of which the form of government was finally settled by an act of the convention of burghs in the year

The TOWN is pleasantly situated on the south bank of the river Lossie, which forms the boundary of the parish for some distance; and is sheltered in the rear by a richly-wooded and gently-sloping height, in the form of a crescent, which protects it from the severer winds. It is irregularly built, but contains several good houses and handsome villas of recent erection; the streets are paved, and lighted with gas by a voluntary assessment, and a contribution of £30 annually from the funds of

ELGIN, a burgh, mar- the burgh. The inhabitants were until recently only supplied with water from the river, and from wells sunk in different parts of the town; but they have now a more adequate and convenient supply, derived from a spring in the hills, four miles distant to the south of Elgin, and conveyed by pipes to the houses. There is an extensive circulating library, containing many wellselected volumes of history and general literature; and a literary association, established in 1818, is supported by subscription, and has a well-assorted library of more than 700 volumes, with a reading-room recently added to it, supplied with newspapers and periodical works. The Morayshire Farmers' Club, established in 1799, holds its annual meetings here for the encouragement of husbandry, and, by the distribution of prizes to all successful competitors within the surrounding district, has greatly tended to the interest and improvement of this part of the country : an extensive and valuable library has been formed by the club, which contains a numerous collection of standard works on agriculture. There are no manufactures pursued to any extent; the traffic is principally in grain, which is sent to different markets, and, among others, to Leith, Liverpool, and London. A very extensive trade in flour has long been carried on with Aberdeen and other towns in that county, and also in the county of Banff; and it has lately increased. There are in the town a tannery and some breweries, and near it two distilleries; the shops are well supplied with articles of merchandise, and several of the inhabitants are employed in various handicraft trades.

A considerable degree of foreign trade appears to have been once carried on, and in 1698 a harbour was constructed at the mouth of the river Lossie, in the parish of Drainie, about five miles from Elgin, by the town council, who received the anchorage and shore dues. These dues, however, were by no means adequate to keep the harbour in an efficient state of repair, and until the recent construction of Stotfield harbour the retail dealers in the town consequently obtained their principal London goods by smacks trading to Inverness, which sometimes landed them at Burgh-Head; articles of lighter weight were generally brought by steam-boats to Aberdeen, and forwarded thence by land-carriage. Considerable quantities of grain are nevertheless shipped, and coal is landed, at the harbour of Lossiemouth, where there is a small village for the residence of persons connected with the port; but, from the want of sufficient depth of water, only vessels of very small burthen can enter. A jointstock company was recently formed for constructing a harbour at Stotfield point, at a very inconsiderable distance from Lossiemouth; and the completion of this important work has opened a direct communication with the London and other markets for agricultural produce at less expense, and to a much greater extent, than was formerly practicable. The market, which is on Tuesday and Friday, is abundantly supplied with grain, poultry, butter, and provisions of all kinds; fairs are held in the town on the Fridays preceding Martinmas and Whitsuntide, for the hiring of farm-servants and the sale of various wares, and ten fairs are annually held in the vicinity for cattle and horses. Facility of communication is afforded by excellent turnpike-roads branching off from the town in every direction; the great north road passes through it. The post-office has a tolerably good delivery.

The BURGH, under its charter, was governed by a provost, four bailies, a treasurer, dean of guild, and ten others, who formed the town council; but since the passing of the Municipal Reform act, the controll has been vested in seventeen councillors, together with a provost, town-clerk, and other officers, elected under the authority, and subject to the regulations, of that act. There are six incorporated guilds, the shoemakers, tailors, hammermen, glovers, wrights, and weavers, all of which, except the weavers, claim the privilege of exclusively carrying on their trades within the burgh. The freedom is obtained by birth, by servitude to a freeman of the incorporated guilds, or by purchase for the sum of £16, which has been fixed by the town council for all indiscriminately, though previously the payment varied according to the practice of the different guilds. The magistrates exercise both civil and criminal jurisdiction within the limits of the burgh, and over all lands held under burgage tenure; but since the establishment of the sheriff's court few civil actions have been tried; and in their criminal jurisdiction, the magistrates invariably confine themselves to the adjudication of petty offences. The burgh is the head of an elective district, and, with the burghs of Cullen, Banff, Peterhead, Kintore, and Inverury, returns one member to the imperial parliament; the right of election is, by the Reform act, vested in the resident £10 householders. The number of voters within the municipal boundaries is 213, of whom ninetyfive are burgesses; and of similar residents beyond the municipal, but within the parliamentary limits, fifty, of whom six are burgesses. Of £5 householders within the burgh the number is 110, of whom forty are burgesses. The election of the member takes place here, and the assizes and sessions for the county are also held in the town. The old county hall and gaol, both very indifferent buildings, have been superseded by a new and elegant edifice.

The PARISH, which is of very irregular form, comprises 11,500 acres; 7000 are arable, 1500 woodland and plantations, and the remainder rough pasture and waste. The surface is varied: from the town it has a gentle acclivity towards the base of the Blackhills; and to the west of the river it is divided, by a precipitous ridge of considerable elevation, into the vales of Pluscardine and Mosstowie. The scenery is generally of a pleasing character, and in many parts beautifully picturesque and romantic. The river Lossie, which rises in the hills of Dallas, skirts the parish to the north, and in other parts winds through it with a silent course, frequently overflowing, and doing considerable damage to the adjoining fields: after a course of about eight miles, it falls into the Moray Frith at the village of Lossiemouth. The soil is various; most of the arable land is of a light and sandy quality; in some parts inclining to clay; and in others, especially near the river, a deep rich loam. The crops are, wheat, oats, barley of the Chevalier kind, which, from its adaptation to the soil, is raised in great quantities, potatoes, and turnips. The system of agriculture is improved; lime and bone-dust are extensively used for manure; the lands are well drained and inclosed; the farm-houses and offices are substantial and commodious, and those of the larger farms are built of stone, and roofed with slate. Threshing-mills have been erected, several of which are driven by water; there are numerous mills 398

for grain, a mill for carding wool, and one for sawing timber. Great attention is paid to the breed of cattle and horses; the prevailing breed of cattle is a black kind resembling the Aberdeenshire, but inferior in size, with an occasional cross of the short-horned : very few sheep are reared. The rateable annual value of the parish is £15,592. The plantations consist of Scotch and spruce firs and larch, intermixed with every variety of forest trees; they are under careful management, and in a very flourishing state. The principal substratum is sandstone, of which the ridge separating the valleys of Pluscardine and Mosstowie is chiefly composed. Limestone, also, is found near the town, of a dark colour, in some parts alternated with sand and clay; it is quarried for building and other purposes, and burnt into lime for manure, and for making mortar for the use of builders. Westerton, the seat of Lieut.-Col. Alexander Hay, is a handsome modern mansion beautifully situated in the romantic vale of Pluscardine, commanding a view of the ruins of the abbey and the richly-wooded grounds of the Earl of Fife.

The parish is the seat of a presbytery, and of the synod of Moray; patron, the Crown. There are two ministers, each of whom has a stipend of £241; one minister has a manse, but the other has neither manse nor allowance in lieu; the glebe is equally divided. A home mission for the remoter parts of the parish has been maintained for more than a century, from the funds of the Royal Bounty and the interest of some legacies bequeathed for the purpose, and the minister dispenses the ordinances of religion to more than 600 persons. The parish church, situated in the centre of the town, was erected on the site of the old church of St. Giles, which had become dilapidated; it is an elegant structure of freestone, in the Grecian style of architecture, with a noble portico at the west end of six columns of the Doric order, having an entablature and cornice surmounted with a triangular pediment. At the east end is a square tower supporting a circular campanile turret, surrounded with columns. The interior of the edifice is neatly fitted up, well arranged, and adapted for a congregation of 1800 persons; the church was completed at an expense of £8300, and was opened for divine service in October, 1828. There are places of worship for members of the United Secession, members of the Free Church, Original Seceders, Baptists, and Independents, and an episcopal and a Roman Catholic chapel. The Elgin academy, partly supported by endowment, and partly from the common funds of the burgh, comprises three schools, each under the direction of a master; the classical master has a salary of £50 per annum, and the mathematical and English masters a salary of £45 each. The late James Mc Andrew, Esq., of Elgin, bequeathed £200, the interest to be distributed in prizes to three boys in the classical school. The Elgin institution for the support of old age and the instruction of young persons, established and endowed by Lieut.-Gen. Andrew Anderson, E. I. C. S., affords accommodation for ten aged and infirm persons, and for sixty children who are maintained and educated in a school of industry; and connected with the building is a free school for 230 children, with apartments for a master and mistress, who have a joint salary of £75 per annum. The teacher of the school of industry has a salary of £55, with lodging and maintenance.

The buildings of the institution occupy a spacious quadrangular area, and are handsomely erected of freestone : the central range has a Doric portico supporting an entablature and pediment, on which latter are three sculptured figures representing the founder and the objects of the institution, the whole surmounted by a circular cupola and dome; and the wings are embellished with porticos of the same order. The interior is well adapted to the purposes of the establishment, and contains a neat chapel, schoolrooms, with refectories and dormitories for the children, and apartments for the aged persons; the gardens are well laid out, and the whole is inclosed with a stone wall and iron palisade. The expense of the buildings, which were completed in 1833, was about £12,000. An infant school is supported by subscription, the master of which has a salary of £25 per annum, with a house and the school fees; and there is a trades' school, with an endowment of £5 per annum from the common fund of the burgh.

The poor have the interest of lands and monies vested in the corporation, amounting to £23.7,6., and of property in the hands of the Kirk Session, amounting to £54. 15. per annum. James VI., by charter in 1620, granted to the provost, bailies, and community of the burgh, the site and revenues of the hospital of Maison Dieu, under which grant an almshouse has been erected for four bedesmen, who receive annually four bolls of barley, paid out of the rents of the hospital lands. Four bedesmen are also supported by the proceeds of money and land bequeathed by William Cumming, of Auchray, in 1693, and producing annually £71.18., which sum is equally divided among them. Mr. Duff, in 1729, left lands for the support of a decayed burgess, which yield £23 per annum, paid to persons nominated by the Earl of Fife. A bequest by Mr. Petrie, in 1777, for the education of six poor orphans or children of the town of Elgin, is in the hands of the Kirk Session; and from the proceeds each of the children receives £4 per annum for three years. The Guildry charitable fund was established in 1814, by the guild brethren, for the relief of the widows and children of decayed members; and by good management, the funds have accumulated sufficiently to enable them to divide £250 annually among the objects of the institution. Grey's hospital for the sick poor of the town and county was founded in 1819, by Dr. Alexander Grev, of Calcutta, who endowed it with funds for its maintenance; and Dr. Dougal bequeathed £15 per annum for the purchase of medicines for the poor, which was given to the trustees of the hospital. The number of patients admitted annually is about 250, and the number in the house at one time about twenty-five; and since the addition of Dr. Dougal's bequest, medicines and advice have been gratuitously dispensed to 300 out-patients every year. The building is in the Grecian style of architecture, with a handsome portico of four Doric columns, supporting an entablature and cornice, and a stately dome rises from the centre of the edifice; the interior is well arranged. On the grounds belonging to it, and nearly adjoining, a county lunatic asylum for paupers has been built. Dr. Grey likewise bequeathed £2000, which, on the decease of his widow, will be augmented with an additional £1000, for the assistance of unmarried daughters of respectable but decayed burgesses: the interest of

this sum is divided among them by the ministers and physicians of the parish, who are permanent trustees. A portion of land, also, was bequeathed by Mr. Laing for the assistance of a decayed merchant and guild brother; it produces £5. 10, per annum, which are paid to the nominee of the nearest surviving relative of the testator. The six incorporated trades distribute considerable sums among their poor members and widows and children; and a savings' bank was established in 1815, in which the amount of deposits is above £23,000.

There are some beautiful remains of the ancient cathedral, founded by the Bishop of Moray in 1924, and which was burnt by Alexander Stewart, generally called the Wolf of Badenoch, whom one of the bishop's successors had excommunicated for the unjust seizure and detention of his lands; it was, however, soon afterwards restored, and continued in all its original magnificence till the year 1568, when the Regent Morton directed the lead to be stripped off its roof, in order to pay his troops. From its exposure to the weather, it now began to decay; the wood-work of the great tower in time perished, and the foundation sinking, it fell in 1711. When entire the cathedral had five towers, two at the west end, two at the east, and one stately tower rising from the centre; it was a splendid cruciform structure in the decorated style of English architecture, 264 feet in length, and of proportionate breadth, and the central tower was 198 feet high. The remains consist partly of the walls and turrets of the choir; and the western towers, with the grand western entrance, are yet tolerably entire; but only a few fragments of the walls of the nave and transepts are standing. The chapterhouse, an octangular building nearly forty feet in diameter, with a richly-groined roof, supported on one central column, is still in good preservation. Of the college, which was an appendage of the cathedral, only the eastern gateway, with part of the wall by which it was inclosed, is now remaining; the episcopal palace and conventual buildings have all disappeared, and though enough is left to afford an idea of the style of this once stately structure, the ruins convey but a very imperfect memorial of its ancient grandeur and magnificence. By the laudable exertions of the barons of the exchequer of Scotland, and the commissioners of woods and forests of England, much of the accumulated rubbish has been removed, and many interesting details which had been long concealed have been brought to light. There are still some ruins of the church of a convent of Grey Friars, founded here by Alexander II.; and the site of the hospital of Maison Dieu may be traced in a field near the town. About six miles to the west of Elgin are the ruins of the abbey of Pluscardine, situated in the valley of that name; a considerable portion of the stone wall that inclosed it is yet remaining, and the dormitory, which has been roofed and restored in the original style, is fitted up as a place of worship for the inhabitants of the district. The remains are carefully preserved from further decay by the proprietor, the Earl of Fife; and the plantations which his lordship has formed in the immediate vicinity add greatly to the beauty of their appearance. On Lady hill is a monument to the memory of George, last duke of Gordon, who died in 1836. Elgin gives the title of Earl to the family of Bruce.

ELGINSHIRE, a county in the north-east of Scotland, bounded on the north by the Moray Frith, on the east and south-east by Banffshire, on the south by a detached portion of the county of Inverness, and on the west by Nairnshire. It lies between 57° 11' and 57° 43' (N. Lat.) and 3° 2' and 3° 58' (W. Long.), and is about 40 miles in length, and 23 miles in extreme breadth; comprising an area of 840 square miles, or 537,600 acres; 8526 houses, of which 8154 are inhabited; and containing a population of 35,012, of whom 16,090 are males, and 18,922 females. This county formerly constituted a portion of the ancient province of Moray, which contained the shires of Nairn and Elgin, and a large part of the county of Banff, and which was for many ages distinguished as the "granary of Scotland." At a very early period Moray had an establishment of Culdees, and it subsequently became the seat of various religious societies, that emigrated from Italy, and settled here about the commencement of the 10th century. In the year 1100 it was made a diocese; and in 1150, an abbey for Cistercian monks was founded at Kinloss by David I. The priories of Urquhart, Pluscardine, and Kingussie were soon afterwards established; and in 1224, Andrew, Bishop of Moray, erected a cathedral for his diocese at Elgin, of which the remains form one of the most interesting ecclesiastical relics in the country. Since the Reformation the county has been included in the synod of Moray; it comprises parts of several presbyteries, and consists of about twenty parishes. For civil purposes it is joined with the shire of Nairn, under the jurisdiction of one sheriff, who appoints a sheriff-substitute for each; and it contains the royal burghs of Elgin and Forres, of which the former is the county town, the towns of Garmouth and Lossiemouth, and a few villages. Under the act of the 2nd of William IV., the two counties return one member to the imperial parliament.

The SURFACE, which rises gradually from the shores of the Frith towards the Grampian range, is beautifully diversified with parallel ranges of hills of moderate elevation, intersecting the county from east to west, and between which are fertile valleys of pleasing appearance. The chief rivers are, the Spey, the Lossie, and the Findhorn, of which the first enters the county from Inverness, at Aviemore, and, pursuing a north-easterly course, and receiving the Dulnan and Avon, falls into the Moray Frith at Garmouth: it is scarcely navigable, from the extreme rapidity of its current, except for the floating of timber from the forests of Strathspey, but abounds with salmon, the fisheries of which produce a rental of £7000 per annum. The Lossie has its source in a loch of that name, within the county, and, taking a direction nearly parallel with the Spey, flows through the town of Elgin into the Frith at Lossiemouth. The river Findhorn rises in the county of Inverness, and soon after entering the county receives the streams of the Dorbac and the Divie, and runs northward into Findhorn bay, in the Moray Frith. The chief lakes are, Lochnaboe, covering about sixty acres, and surrounded with a forest of ancient firs; Inchstellie, of very small dimensions: Loch Spynie, which has been almost wholly drained; and Lochandorb, on the boundary between Elgin and the detached portion of the county of Inverness. The last is four miles in length, and

about one mile broad; on the border are some remains of a castle, which was besieged by Edward II. of England in his wars with Bruce.

About one-fifth of the land is arable and in cultivation, and of the remainder less than one-half is in pasture, woodlands, and plantations. The soil in the lower districts is sand, alternated with clay and loam, which last is the most predominant; the system of agriculture, though inferior to that of some other counties, is still greatly improved, and the farm-buildings and offices are generally substantial and commodious. Considerable attention is paid to the rearing of live stock; the cattle are mostly a mixture of the Shetland and Lancashire breeds, and the sheep of the black-faced breed; the horses are the Clydesdale and the Lanark, with a few of the Suffolk and Yorkshire. The natural wood with which the county formerly abounded has been greatly diminished, and only some remains are found on the banks of the rivers. The minerals are not very important: iron-ore has been wrought, though the works have long been discontinued; and there are indications of lead-ore and coal. Limestone is found in several parts near the coast, and there are quarries of excellent freestone; slate is also wrought in some places. The rateable annual value of the county is £99,299. The principal seats are, Innes House, Duffus House, Darnaway Castle, Brodie House, the Grange, Burgie Castle, Ortown House, and Elchies House. The chief manufactures are the woollen and cotton, of which the former has been long established; there are likewise some bleaching-grounds, and the spinning of flax affords employment to a considerable number of persons. There are some tanneries, and also distilleries on an extensive scale, the latter paying collectively duties to government amounting to £50,000 annually. The county contains numerous remains of antiquity, of which the chief are the ruins of Elgin cathedral, the episcopal palace at Spynie, the priory of Pluscardine, and the castles of Lochandorb, Dunphail, and Relugas: there are also many memorials of the frequent battles which occurred between the inhabitants and the Danes. by whose incursions this part of the country was much infested.

ELIE, a parish, and burgh of barony, in the district of St. Andrew's, county of Fife, 3 miles (S. S. E.) from Colinsburgh; containing 907 inhabitants, of whom S29 are in the village. This place is supposed to have derived its name from the marshy nature of the soil previously to the modern improvements in agriculture, and a portion of land bordering on the loch of Kilconquhar still retains that character. The manor has been for many generations in the family of Anstruther, of whom the first baronet, Sir William Anstruther, represented the county of Fife from the year 1681 to 1709, and was made a lord of session in the reign of Queen Anne, strenuously exerting himself for the establishment and maintenance of the Protestant religion. A small harbour on the coast here seems to have been formerly very much resorted to as a place of safety, in stress of weather, by ships navigating the Frith of Forth, as, if they missed this haven, there was no other till they were driven on the coast of Norway. It was easy of access, and perfectly secure; and in a petition presented to the privy council for its repair, it is stated that it had afforded protection to more than 300 troops that must otherwise have perished in a storm. It is now in a very ruinous and dilapidated condition, but, from a survey recently made, it appears that it might be completely repaired, and rendered one of the best harbours on the coast of Fife. The Parish, separated from that of Kilconquhar about the year 1639, is two miles in length, from east to west, and one mile in breadth, and is bounded on the south by the sea; it comprises 1570 acres, of which 1464 are arable, 50 woodland and plantations, and the remainder pasture and waste. The surface is generally flat, and the sands along the shore are peculiarly commodious for bathing: a small rivulet, issuing from the loch of Kilconquhar, traverses the parish, and falls into the harbour; but there is no river.

The soil is mostly dry and sandy, and the crops are, wheat, barley, oats, and beans, with potatoes and turnips; the system of agriculture is in a highly improved state: the farm-buildings are substantial and commodious, and the lands are chiefly inclosed with fences of thorn, to which considerable attention is paid. The plantations consist of beech and Scotch fir. The substratum is principally whinstone, limestone, sandstone, shale, and clay, interspersed with ironstone; the limestone is of inferior quality, and not quarried to any extent. Coal is thought to abound in this parish, which forms a section of the great independent coal formation; but it is not worked at present, though formerly several pits were open. The strata of coal are traversed by several dykes of trapstone, one of which, consisting of basalt, projects into the sea, and is very compact; the shale in many places has impressions of various plants, and stems and branches of trees are found imbedded in the sandstone. Sauchur Point, a bold headland, consists of basalt, greenstone, clinkstone, and trap tuffa, and abounds with a beautiful red gem called the Elie ruby, which is of a brilliant colour, varying in size from a garden-pea downwards, and is found only on this part of the coast. The rateable annual value of the parish is £3661. Elie House, the property of Sir W. C. Anstruther, is a noble ancient mansion, situated in grounds which have been tastefully disposed and richly ornamented; but, as the proprietor is not resident, it is not kept up, and is rapidly falling into dilapidation. The village, which is much resorted to during the summer months for sea-bathing, is well built, and has a remarkably neat and cheerful aspect: a subscription library has been established, which contains a tolerably extensive collection of interesting volumes. The post is daily, and is a branch from the office at Colinsburgh. A small fishery is carried on by a few of the inhabitants, for the supply of the village; a packet sails weekly to Leith, and the Aberdeen and other steamvessels touch at this port twice or three times in the day, both going and returning. The parish is in the presbytery of St. Andrew's and synod of Fife, and patronage of Sir W. C. Anstruther; the minister's stipend is £150, with a manse, and a glebe valued at about £50 per annum. The church, which was substantially repaired in 1831, is a neat and well-arranged edifice, adapted for a congregation of 600 persons, and is situated in the centre of the village. The parochial school affords a good education; the master has a salary of £40, with £60 fees, &c., a house, and a small garden, for the deficiency of which he has an allowance of Vol. I,-401

£2 per annum. There are revenues vested in the minister and elders for the use of the poor, amounting to £78 per annum. A friendly society called the Sea Box, consisting of masters of vessels and seamen, associated for their mutal benefit, obtained from George III. a charter of incorporation; the funds, which are ample, are derived from land, houses, and other property, and as the demands are comparatively small, the society is rapidly increasing its capital.

ELLENABAÏCH, a village, in the parish of Kil-Brandon and Kilchattan, district of Lorn, county of Argyll; containing 311 inhabitants. This is a small place, situated in the Kilbrandon portion of the parish.

ELLENERTON, a village, in the parish of Kirrifa-Muir, county of Forear, containing 108 inhabitants. It is chiefly inhabited by persons employed in agriculture and in the manufactures connected with the trade of the town of Forfar.

ELLIM, county of Berwick.—See Longformacus, ELLON, a parish, in the district of ELLON, county of Aberdeen, 16 miles (N. by E.) from Aberdeen; containing 2941 inhabitants. The name of this place is supposed to be derived from the Gaelic term Aibeann, signifying an island, and to have been applied on account of the situation of a small island in the river Ythan, near the village, and contiguous to the ferry formerly used on the principal line of road leading from Aberdeen to the north-eastern district of the county. The probability of this derivation is increased by the circumstance of the word Elleann being inscribed on some old communion cups presented to the Kirk Session by the family of Forbes, of Watertown. Ellon was from a very remote period the seat of the jurisdiction of the earldom of Buchan, and the court was held in the open air, on an eminence rising from the bank of the Ythan, and called originally the "Moot hill of Ellon," but in later times the "Earl's hill," The lands formerly belonged to the Cistercian abbey of Kinloss, in Moray, and in the thirteenth century Robert I. confirmed to the abbot the possession of the church of Ellon: at one period, also, this was a prebendal church of Aberdeen, and the bishop of that see had considerable lands here. The PARISH is mostly situated on the northern bank of the river Ythan; it measures between eight and nine miles in average length, and five in average breadth, and comprises nearly 20,000 acres, of which about 15.000 or 16.000 are arable, and the remainder moor, with the exception of 200 acres of plantations. Though there are no remarkable eminences, the surface is agreeably diversified with rising grounds commanding, in a clear day, extensive prospects, which comprehend the north-eastern range of the Grampians, Benochie, the Foudland hills, the summits of some of the Spey-side mountains, and a long stretch of the German Ocean reaching from the Girdleness lighthouse on the south, nearly to Rattray point on the north. The valley of the Ythan, bisecting the parish from east to west, is joined on the north by the small valley of Ebrie, extending in that direction for several miles, and on the south by that of Brony, which reaches about the same distance towards the south-west. The river, rising in the parish of Forgue, falls into the German Ocean at the sands of Forvie; it expands, just before it joins the sea, into a broad shallow basin, and is navigable for lighters to the meadow of Watertown, about a quarter of a mile below

the village, where there is a landing-place. The salmonfishing on the river was formerly worth several hundreds of pounds per annum; but, since the increase of stake-nets along the coast, it has been almost annihilated. The burns of Ebrie and Brony, however, falling into the Ythan, are well stocked with salmon-trout, common burn-trout, and finnock, affording excellent sport to the angler; and parties from Aberdeen frequently visit the district in the summer months to enjoy this recreation.

The soil is in part dry, resting on a gravelly bed; clay is found in some places, and there is a very considerable extent of fertile diluvial earth. In the northern portion, where the higher grounds are, the soil is mossy, and exceedingly poor, much mixed with white sand, encumbered with loose stones above, and worthless diluvial deposits below, and totally incapable of profitable cultivation. The grain chiefly depended on is oats; but bear, as well as turnips, forms a considerable portion of the produce, especially the latter. The crops are raised under the rotation system of husbandry; and most of the modern improvements being understood, agriculture is on a respectable footing, the chief impediment to more extensive advances being the want of encouragement for the outlay of capital. Threshing-mills are numerous, and the farm-houses and offices in general convenient and well built. Sheep-farming is unknown: the cattle, formerly the Aberdeenshire horned and Angus polled breeds, have been latterly much mixed with the Teeswater, which prevails to a considerable extent. Great encouragement has been afforded in the improvement of stock by the Formartine Agricultural Association, of which the Earl of Aberdeen is patron, and most of the farmers here members. The rocks are all of the primitive formation, and comprise granite, gneiss, quartz, &c. The impervious nature of the subsoil, and the proximity of a stormy sea-coast, render the parish unfavourable to the growth of wood; and the trees, consisting chiefly of Scotch fir and larch, are all of inferior size, with the exception of a few scattered specimens in the neighbourhood of the village. The rateable annual value of the parish is £9678.

The mansion-house of Arnage, seated in the valley of the Ebrie, and on the bank of the stream, is an ancient structure commanding a pleasing view of the scenery in the immediate locality. Turner Hall, situated on the estate so called, about two miles north of the village, embraces extensive prospects of the German Ocean, the high grounds of Aberdeen, and several of the mountains in the districts of the Don, the Dee, and the Spey. There is also a mansion-house on the estate of Eslemont, surrounded by fifty or sixty acres of plantation, ornamentally disposed; and a fourth, named Dudwick, a plain old house, occupies a cold marshy situation in the upland district. Ellon Castle, now deserted, and almost ruinous, was erected principally about the year 1780, by the late Earl of Aberdeen, who made it his residence, and enriched the surrounding grounds with a variety of plantations, which have since been to a great extent cut down. The village contains nearly 400 persons, and, being the principal market for a large district, and the residence of several thriving traders, is the scene of considerable traffic. There is a general postoffice, and the high road from Aberdeen to Peterhead and Fraserburgh passes through: a turnpike-road leads in the form of a heart, lying to the westward of the

to the port of Newburgh, about five miles and a half distant, and there are also good commutation roads. A market is regularly held once in every fortnight, for grain and black-cattle, and is well attended, especially by the Aberdeen butchers, and dealers in grain, whose purchases are chiefly for exportation at Newburgh: two annual fairs take place in the village, and four in its immediate vicinity. The parish is the seat of the presbytery of Ellon, in the synod of Aberdeen, and is in the patronage of the Earl of Aberdeen; the minister's stipend is £219, with a manse, and a glebe valued at £18 per annum. The church, erected in 1777, is a plain commodious building, accommodating 1200 persons, and is lighted at the evening service with gas. There is an episcopal chapel near the village, containing between 300 and 400 sittings; also places of worship for members of the Free Church, Independents, and the United Secession. The parochial school, situated in the village, affords instruction in Latin, Greek, French, and mathematics, in addition to the usual branches; the master has a salary of £28, with a house, and £25 fees. There is also a school in the northern district, where instruction is given in the ordinary branches, and the master of which, besides his salary and fees, has, as well as the master of the other school, a portion of the Dick bequest. The parish has a savings' bank and three friendly societies.

ELLSRICKLE, or Elsridgehill, a village, in the parish of Walston, Upper ward of the county of LANARK, 14 mile (S.) from Walston; containing 211 inhabitants. It lies in the southern part of the parish, on the road from Peebles to Lanark, and is a pleasantly situated and picturesque village, of which the scattered cottages are sheltered by plantations, and trees of larger growth; and from the advantages it possesses, and the liberality of the proprietor of the soil around it, it is likely to increase in its extent and attractions. A burn proceeding directly hence unites with several others in the vale of Ellsrickle. Some of the inhabitants are employed in hand-loom weaving for the Glasgow manufacturers. There is a school, supported partly by contributions from the heritors and partly by the school

ELPHINSTONE, a village, in the parish of TRA-NENT, county of HADDINGTON, 2 miles (S. by W.) from Tranent; containing 236 inhabitants. This village lies in the southern extremity of the parish, on the road from Dalkeith, by Penston, to Haddington; it is chiefly inhabited by colliers. The lands adjacent were formerly embellished with woods, of which nearly the whole have been cut down. The tower of Elphinstone is a square massive pile of building, supposed to have been erected in the early part of the 14th century, and in 1600 a dwelling-house was attached to it, which is still inhabited; but the stately trees by which it was surrounded have been removed. A school for the instruction of the children of persons employed in the collieries is supported by subscription.

ENGINE, NEW and OLD, hamlets, in the parish of Newton, county of Edinburgh: containing respec-

tively 51 and 49 inhabitants.

ENHALLOW, an island, in the parish of ROUSAY and EGILSHAY, county of ORKNEY; containing 26 inhabitants. It is a low and very small islet, somewhat island of Rousay, from which it is separated by a reef of rocks. The Sound of Enhallow is on the south, between this and the island of Pomona, and is narrow; but as the tide is rapid, its passage can only be attempted with a fair wind and in moderate weather, it being otherwise very dangerous.

ENSAY, an island, in the parish of HARRIS, island of Lewis, county of Inverness; containing 16 inhabitants. It lies in the Sound of Harris, and is about two miles in length and a mile in breadth; it has a good

verdant soil, and is well cultivated.

ENZIE, lately a quoad sacra parish, formed of part of the parishes of Bellie and Rathven, in the county of Banff, 4 miles (N. E.) from Fochabers; containing 2103 inhabitants. The district is about six miles in length and from three to four in breadth, and is bounded on the north by the Moray Frith, and on the south by the Aldmore hills and Whiteash. The surface presents, generally, a very pleasing aspect, considerably heightened by the interspersion of wood; and the views embrace a large extent of the Frith and of the opposite coast of Ross-shire and Sutherland. The soil is various. in some places rich and fertile, and in others hard and thin; and the crops, which are usually early, consist chiefly of wheat, oats, and barley, the first being most cultivated. The Duke of Richmond is the principal proprietor of the land. On the hill of Parrymont, in the Rathven portion of the district, is a quarry, whence an abundance of blue slate and stone flags is obtained; and at Gollachie are a woollen-cloth factory and a carding-mill. White-fishing is prosecuted with advantage; cod and haddock are caught in considerable quantity, and the former, and ling, are cured by the inhabitants, and disposed of in the southern markets. There is a salmon-fishing station at Port-Gordon, the chief village, belonging to a company in the neighbourhood; and here, also, a pretty extensive trade is carried on in the exportation of grain, and the importation of coal and salt. Eight or ten vessels belong to the place, by which the commerce in these articles is for the most part conducted; and a kind of temporary harbour affords them a safe anchorage. The north coast-road from Banff to Fochabers, and the road from Keith to Port-Gordon, intersect the district. The ecclesiastical affairs are controuled by the presbytery of Fordyce and synod of Aberdeen, and the patronage is vested in the Committee for managing the Royal Bounty: the stipend of the minister is £62, and there is a glebe of eight acres, valued at about £1 per acre, and for which the minister pays a ground rent of two bolls of barley. The church is a small structure, built in 1785, and enlarged by a gallery at the end in 1815, and by a side gallery in 1822, and now contains 400 sittings; it is nearly equidistant from Rathven church and the church of Bellie, about four miles from each. The Roman Catholics have a place of worship near Achinhalrig, a small hamlet, where, and at Starryhaugh and Curfurrach, are schools supported by the Society for Propagating Christian Knowledge; and at Port-Gordon is a school maintained by the Duke of Richmond. The late celebrated Dr. Alexander Geddes, a Roman Catholic divine, and a translator of Horace's Satires, and of a portion of the Bible, with critical notes, was a native of the place. Enzie confers the title of Earl on the Marquess of Huntly.

ERISKAY, an island, in the parish of South Utst. county of Inverness; containing 80 inhabitants. This is a small isle of the Hebrides, on the south side of South Uist, from which it is separated by a narrow and rocky sound. It is noted as having been the first place upon which the unfortunate prince Charles Stuart landed, in his wild enterprise to regain the throne of his ancestors in 1745. The island affords some pasturage, and the inhabitants are partly employed in fishing and in the manufacture of kelp. On a detached and high rock, at its southern end, are the ruins of an old square tower.

ERROL, a parish, in the county of PERTH; including the villages of Drums, Grange, Leetown, Mains of Errol, and Westown; and containing 2832 inhabitants. of whom 1147 are in the village of Errol, 10 miles (E.) from Perth, and 12 (S. W. by W.) from Dundee. This place, of which the name, in the Gaelic language, is descriptive of its situation as a conspicuous landmark in the Frith of Tay, was, by charter of William the Lion, constituted a barony, and granted to the family of Hay, in the latter part of the twelfth century. A descendant from the elder branch of that family was, in the time of James II., created Earl of Errol, and this title is still possessed by the Hays, though all their estates here were sold in the reign of Charles I. of England, with the exception of the property of Leys, in the eastern portion of the parish, which, having been conveved in the thirteenth century by the proprietor to a younger brother, is yet in the hands of his descendants. The PARISH is about six miles in length, and of irregular form, ranging from two miles and a half to three and a half in breadth; it is bounded on the south by the Frith, and comprises 8600 acres, of which nearly the whole is rich arable land in high cultivation, with small portions of pasture and woodland, chiefly around gentlemen's seats. The surface, though generally level, is broken by two lofty ridges of varying breadth, which traverse the western portion of the parish in directions nearly parallel, and by a smaller ridge almost in a similar direction, about half a mile distant from the former. The whole of the coast, which extends for six miles, is flat, and its elevation not more than twenty feet above the level of the river, which is here more than two miles in breadth. From the higher grounds are fine views of diversified scenery, embracing the Lomond hills, in the county of Fife, the vale of Strathearn, the hill of Moncrieff, near the confluence of the Earn and the Tay, with the summits of the western Highlands of the county of Perth. The village of Errol, from the beauty of its situation on the slope of an eminence crowned with the rich foliage of stately oaks, is a strikingly picturesque feature in the general landscape as seen from the river at the distance of less than half a mile; and the scenery immediately around it abounds with almost every variety. Beneath the village is one of the largest plains in the country, bounded on one side by the braes of the Carse of Gowrie, an extended range of hills cultivated nearly to the summit, and surmounted by the distant hills of Dunsinnan; and on the other side by the Frith, which, from the majestic breadth of its waters, with numerous vessels constantly passing, forms a fine contrast to the rich luxuriance of the vale. In the north and north-west parts of the parish are several pools, receiving the streams which descend from the higher grounds, and the water collected by the different drains that have been formed for carrying off the surface water from the farms. From these pools issue various streams, that find their way into the Frith; they are on a werage from ten to fifteen feet in width, and from two to three feet deep, except after heavy and continued rains, when they acquire a considerable additional depth. The only springs are those that have been found by sinking wells

by sinking wells. The soil in the higher parts of the parish is generally a black loam resting upon clay, and occasionally on gravel; it is of various depths, and more or less wet in different places. On the lower lands the soil is mostly clay, intermixed with sand, and, by long cultivation and the plentiful use of manure, has been rendered extremely fertile. The system of agriculture is good, and the rotation plan of husbandry adopted; the crops are, wheat, barley, oats, turnips, and peas, all of which are abundant. The farm-buildings have been much improved, and draining has been carried to a considerable extent; embankments have been also constructed for protecting the low lands from the inundations of the Tay. The principal of these was completed by Mr. Allen in 1836, when about 100 acres were reclaimed from the river, now forming some of the richest land on his estate; the embankment is forty feet wide at the base, and two feet on the summit, and is eleven feet high; the lower portion of the bank, to the height of four feet, consists of a wall of dry stones, and the upper of earth and reeds intermixed with stones. A second embankment has been more recently constructed by Captain Allen, R.N., on a similar plan, to the east of Port-Allen, and of greater extent than the former to the west of the port; and in process of time, by continuing these embankments, a very large portion of most valuable land will be added to the farms contiguous to the river. The rateable annual value of the parish is £20,260. There are some plantations on the banks of the Tay, to resist the incursion of the tide, consisting chiefly of hard-woods: in the grounds of the principal proprietors the trees are chiefly larch: in Errol Park is oak of venerable growth, for which the soil is well adapted, and in some of the poorer lands that are uncultivated Scotch fir is predominant. The substrata are chiefly limestone of inferior quality, which is used for building, and sandstone, tolerably fine grained, but not very compact; and the minerals hitherto found, are calcareous spar, quartz, and chalcedony. The sandstone is wrought at Clashbennie, where an extensive quarry has been opened, from which between 4000 and 5000 tons are annually raised. In this quarry have been found at different times various fossils and organic remains; impressions of small fish have been frequently discovered, and in 1836 a portion of stratum was found, in which was an entire impression of a fish nearly twenty-seven inches and a half in length, and about thirteen inches in breadth, in form resembling a tortoise. The upper portion of the stratum, containing the entire body of the fish, was soon afterwards found, and purchased by the Rev. Mr. Noble, of St. Madoes. Errol Park is an ancient mansion finely situated; the park contains some fine specimens of stately timber, and the avenue to the house is formed of lofty oaks of venerable growth. The grounds adjoining the residences of the other proprietors are also well

The village is irregularly built; but its situation on an acclivity, at a moderate distance from the river, gives it a very pleasing aspect, and it is well inhabited. The weaving of linen-cloth is carried on for the manufacturers of the town of Dundee, and affords employment to several families; a considerable number are also engaged in spinning and winding yarn. A kind of soft canvass, made from an inferior sort of hemp, is likewise manufactured here, chiefly for bags and packages for goods; and much business is done in a tile and brick work recently erected, upon a very extensive scale, by the Messrs. Adams, of Glasgow, on the property of Captain Allen, to the north of the village, with a view to promote the draining of the lands in the district. The salmon and sperling fishery is pursued to a moderate extent, producing to the proprietors an annual rental of The navigation of the Tay is confined chiefly to Port-Allen, where there is a small, but commodious, harbour; and, from the progress which is still being made in the construction of embankments, the channel will be considerably deepened, and greater facilities of entrance afforded for the shipping. The exports are, grain, potatoes, and other agricultural produce, and the chief imports are lime and coal; about 5000 bolls of lime, and 1000 tons of coal, are annually landed. A passage-boat plies daily between this place and Newburgh, and on its return brings timber, iron, and other articles of commerce. The harbour dues are paid to the proprietor; and the ferry is also in his possession, and produces a rent of £200 per annum. About a mile and a half from the village of Errol, at a place called Flatfield, is a post-office. which has a branch in the village. Fairs are held in July and October, the latter having been recently revived; the July fair is numerously attended, though little business is done, except in hiring farm-servants. The nearest market-town is Perth, with which, and with other places in the neighbourhood, a facility of communication is obtained by good roads, one of which, a turnpike-road, passes through the parish for several miles.

Errol is for ecclesiastical purposes included in the presbytery of Perth and synod of Perth and Stirling; the minister's stipend is £268, with a manse. and a glebe valued at £16; patron, Capt. Allen. The church, pleasantly situated on a gentle acclivity at the extremity of the village, is a handsome cruciform structure in the later English style, with a lofty square embattled tower crowned by pinnacles; it was erected in 1832, at an expense of £6000, and is adapted for a congregation of 1434 persons. There are places of worship for the United Secession, members of the Free Church, and the Relief Church. The parochial school affords a useful education; the salary of the master is £34, with £35 fees, and a house and garden. There is, in addition to a small subscription library in the village, an extensive and valuable library connected with the Sunday schools, containing about 400 volumes; a friendly society has been established, and a savings' bank opened. At Clashbennie, and also at Inchmartin, is a solitary upright stone, of large dimensions but rude form, apparently raised as a memorial of some event not hitherto ascertained. At Westown, rather more than three miles from the village of Errol, are the ruins of a small ancient church, which in old documents is styled "the church of the Blessed Virgin of Inchmartin," and in which, till

planted.

within the last half century, the ministers of Errol used to preach every alternate Sunday; the building is most romantically situated, and interments were not long since made in the cemetery surrounding it. In the grounds of Murie is a circular mound, about twenty feet in height, called the Law Knoll; the diameter at the base is about forty yards, and at the summit thirty feet. The acclivities are planted with trees, and around the top is a low wall of turf, on the outside of which is a broad walk; the base is inclosed in a triangular area formed by three walls of turf. It is situated at one extremity of an avenue of lofty oaks leaning in a right line to a spot anciently called Gallow Knoll, but now Gallow-flat; the mound is supposed to be the spot where the law was once administered, and Gallow-flat was the place of execution.

ERSKINE, a parish, in the Upper ward of the county of RENFREW, 10 miles (N. N. W.) from Glasgow; containing, with the village of Bishopton, 1407 inhabitants. This place, of which the name is of uncertain origin, is of considerable antiquity: according to most historians, the lands were conferred upon the founder of the Erskine family by Malcolm II., in reward of his valour at the battle of Murthill, in which he slew with his own hand Enrique, one of the Danish generals, whose head he presented to that sovereign after the victory. The parish is beautifully situated on the river Clyde, and extends along its south bank for nearly eight and a half miles, increasing in breadth from the western, where it is less than two miles, to the eastern, extremity, where it is more than three miles broad. It is bounded on the east by the parish of Inchinuan, on the south by that of Houston and Killallan, and on the west by the parish of Kilmalcolm. The surface, though level near the shore, rises rapidly towards the south; and the higher grounds command diversified prospects over the Frith of Clyde and the opposite coast of Dumbartonshire, embracing the castle of Dumbarton; on the west of the parish, appear Port-Glasgow and Greenock, and on the east, the park and pleasuregrounds of Erskine House, the splendid seat of Lord Blantyre. The more distant view of Dumbartonshire abounds with objects of romantic beauty and interesting character; the vale of Leven is interspersed with numerous elegant villas, and further off are seen, in clear weather, the waters of Loch Lomond, and the lofty mountain of Ben-Lomond. The river Clyde, near Erskine House, retains its original character, and its banks are conspicuous for picturesque scenery; it is crossed by two ferries within the limits of the parish. Erskine ferry, which communicates with the village of Old Kilpatrick, is under good management, and has an excellent inn, much frequented by parties of pleasure from Glasgow. The Western ferry, about six miles from the former, connects the parish with Dumbarton: it was lately proposed to place it under the direction of the Glasgow and Greenock Railway Company, and to erect commodious quays, and establish a communication by means of a steam-boat with the opposite coast; but these measures have not been carried into effect, and the ferry still remains in the hands of Lord Blantyre, the former proprietor.

The whole number of acres is 7109, of which 5123 are arable, 554 woodland and plantations, 800 meadow and pasture, and the remainder moss and waste. The

SOIL is various, but in general light; in the northcastern portion, a dark grey mould mixed with gravel; and in other places, clay alternated with sand. The crops are, oats, barley, wheat, potatoes, and turnips, with the usual grasses: the rotation system of husbandry is prevalent, and much improvement in agriculture has been effected under the auspices of Lord Blantyre. Tile-draining has been extensively introduced, and works for the making of tiles, for which clay of excellent quality is found, have been established on their respective lands by Lord Blantyre and Mr. Rodger; the farm-houses are generally substantial and commodious, and most of the lands are inclosed either with fences of hawthorn, or with walls of stone. The dairyfarms are well managed: the cows are principally the Ayrshire, with some few of a mixed breed between the Ayrshire and Guernsey; the average number on the several farms is about 350, and 450 young cows and black-cattle are pastured on the hills. Few horses are kept except for agricultural use, and these are usually of the Clydesdale breed. The rateable annual value of the parish is £8182. The plantations are larch, and Scotch, spruce, and silver firs; and the prevailing woods, oak, elm, beech, ash, walnut, sycamore, and horse-chesnut, of which there are some fine trees. The substratum is partly gravel, mixed with clay, and interspersed with large boulders of greywacke and granite; in the southeastern part of the parish, carboniferous rock; and towards the western extremity, the hills are wholly of trap rock of porphyritic quality, containing crystals of felspar, with amygdaloids of calcareous spar. On the West ferry hill, while cutting through it for the formation of the Glasgow and Greenock railway, the workmen discovered some fine basaltic columns; zeolites have been found in the trap rocks; and in the Bishopton ridge is a new mineral, called "Greenockite" in honour of Lord Greenock, who discovered it, and which has, on analysis, proved to be a protosulphate of cadmium. There are two quarries of freestone on the lands of Lord Blantyre, from which were taken materials for the erection of the church, the mansion-house of Erskine, and other buildings; there is a similar quarry on the lands of Mr. Rodger, and in several parts of the parish whinstone is wrought for the roads.

Erskine House, beautifully situated on a terrace overlooking the Clyde, was erected by the late Lord Blantyre from a design by Sir Robert Smirke, of London; it is a fine structure in the Elizabethan style of architecture, ornamented with richly-crocketed pinnacles, and forming an imposing and highly interesting feature in the scenery of the coast. The principal building is 185 feet in length, comprising a splendid suite of state apartments, a picture gallery 118 feet in length, and a stately vestibule and hall; the interior is adorned with numerous oriel windows of elegant design, and the internal decorations are costly and magnificent. The demesne is richly wooded, and embellished with flourishing plantations; the pleasure-grounds are tastefully laid out, and contain an obelisk erected by the gentry of Renfrewshire as a tribute of respect to the memory of the late Lord Blantyre, lord lieutenant of the county, and major-general in the British army, who was accidentally shot during the revolution at Brussels in 1830. Drums is a handsome residence, pleasantly situated. Finlaystone is a modern mansion, built on

Glencairn, where, for the first time after the Reformation, the sacrament of the Lord's Supper was administered by the celebrated John Knox. The vessels used on that occasion were carefully preserved by the family, and lent to the parish church of Kilmalcolm; they are supposed to have been removed from Finlaystone by the last Lady Glencairn, who took them with her to England. Dargavel is an ancient mansion in that style of French architecture introduced into Scotland by Mary, Queen of Scots; it is a castellated structure, of which the lower story has a groined roof, and it is flanked with towers in which are loop-holes for the discharge of musketry.

The population is agricultural; but some of the females are employed in the spinning of fine yarn for the manufacture of thread, first introduced into Scotland by Miss Shaw, of Bargarran, who, by repeated efforts, succeeded in producing an article of superior quality, which, being carried by Lady Blantyre to Bath, was eagerly purchased by the lace manufacturers of that neighbourhood, and, under the name of Bargarran thread, obtained a high price. The making of this thread is carried on extensively in Paisley, and affords employment to numbers of the female population of the district. A post-office has been established at Bishopton, and facility of intercourse with the neighbouring towns is afforded by the road and railway from Glasgow to Greenock, which pass through the parish, and by good roads kept in repair by statute labour: boats, also, from Glasgow to Greenock touch almost every hour at Erskine ferry. There are some fisheries on the Clyde, but they are quite unimportant; the few salmon taken here are generally sent to Glasgow. The ecclesiastical affairs are under the superintendence of the presbytery of Greenock and synod of Glasgow and Ayr; the minister's stipend is £279, with a manse, and a glebe valued at £9. 12. 9. per annum : patron, Lord Blantyre. The church, having become ruinous, was taken down in 1813, and a new church erected near its site, on ground given by Lord Blantyre; it is a neat structure in the Elizabethan style of architecture, containing 500 sittings. There is likewise a place of worship for members of the Free Church. A parochial library, containing about 400 volumes, is supported by subscription. The parochial school, for which a handsome and spacious building has been recently erected, is well attended; the master has a salary of £30, with a good house, and the fees average £30 per annum. There is also a subscription school, lately rebuilt. A friendly society until recently contributed greatly to the diminution of pauperism, and a savings' bank was likewise in operation, in which there were deposits to a moderate amount.

ESKDALEMUIR, a parish, in the county of Dum-FRIES, 13 miles (N. W.) from Langholm; containing 646 inhabitants. This parish, as its name partly imports, consists of the lands lying at the head of Eskdale, which were originally possessed by the clan of Beattieson, but which passed into other hands under the following circumstances. Cardinal Beaton and Robert Lord Maxwell, according to tradition, were sent by James V. as ambassadors to France, in the year 1537, to conclude a marriage between that sovereign and Mary of Guise, when Lord Maxwell, by commission, as

the site of the ancient castle, the seat of the earls of proxy for the king, married the princess, and, having, with the cardinal, conducted her to Scotland, received as a reward from the crown the lands comprehended under the name of the Five Kirks of Eskdale. Lord Maxwell at once offered the occupiers a title to their several possessions on certain specified conditions; but, indignant at the royal grant, they objected, and matters ran into such severe altercation, that he was obliged to flee to save his life, and shortly afterwards he sold the estate to Scott of Branxholm, ancestor of the ducal family of Buccleuch, leaving him to obtain possession as well as he could. Upon this, Scott, who was warden of the middle marches between Scotland and England, having raised numerous friends, proceeded to Eskdalemuir, and expelled all the clan of Beattieson, except Roland Beattie, of Watcarrick, who had saved Lord Maxwell's life by lending him a horse on which to escape from the malcontents, and to whom that nobleman had confirmed a tenant-right in his property. Having thus cleared the domain, Scott gave feu rights of the greater part of it to his relations and dependents.

Eskdalemuir was originally a part of the parish of Westerkirk, but was erected in 1703 into a separate parish; it is the largest in the county, being about twelve miles long, from north to south, and eight miles broad, and contains 42,250 acres. The surface is strongly marked in the northern portion by part of a chain of mountains extending from the sources of the Clyde and Annan on the west to the source of the Tyne, in Northumberland, in the east: the highest hills are Lochfell and Eskdale pen. The White and Black Esk, so named from the sandy and mossy soils over which they run, take their rise in this parish, and, uniting at its southern extremity, form that beautiful river which, after receiving many tributary streams, loses itself in the Solway at Longtown, in Cumberland. There are three celebrated cascades called Goat-linn, Wellsburn Spout, and the Garvald Linns. The soil is deep in many parts, but is not fertile, on account of the elevated site of the district; the hills towards the south are green, but the more retired parts are moss, covered with coarse grass and different kinds of water-plants. The number of acres cultivated, or occasionally in tillage, is 482, the rest remaining constantly in pasture: there is very little wood to be seen in any direction. This is chiefly a grazing parish: the sheep, with a very few exceptions, are all Cheviots, and the cattle are of the Galloway breed, with some Ayrshire and Dutch; both are usually taken to the Langholm and Lockerbie markets. Many improvements have been effected by the embankment of the rivers, by mole-catching to a surprising extent, and by surface-draining, there being now nearly 400,000 roods of drains in the parish. The ring fences around the inclosed lands are commonly of stone, the subdivisions of thorn, and the march dykes between farms always of stone. The strata consist of greywacke and other transition rocks: the common fuel is peat, of which there is an abundant supply. The parish roads extend about twenty miles in length; and there are several bridges over the rivers, of which one, erected across the Black Esk, is on the line of road to Lockerbie, Lochmaben, Dumfries, and Moffat. The rateable annual value of Eskdalemuir is £6766.

The ECCLESIASTICAL affairs are directed by the pres-

bytery of Langholm and synod of Dumfries; patron, the Duke of Buccleuch and Queensberry. The stipend is £221, with a good manse, and a glebe of considerable extent, valued at £20 per annum. The church stands nearly in the centre of the parish, on the bank of the White Esk; it was built in 1826, and is a commodious and elegant structure, containing sittings for 393 persons. The Reformed Presbyterians have a place of worship. There is a parochial school, in which Latin, Greek, and French are taught, with the usual branches of education; the master has a salary of £34, with about £10 fees, and a house and garden. A library has been lately instituted, and is in a prosperous state. The chief relic of antiquity is the camp designated Castle-O'er, or Overbie, which is situated on the farm of Yetbyre, and though of an oval form, is generally considered as of Roman origin, and to have communicated with the camps of Middlebie and Netherbie: there is scarcely a hill within sight of it on which there is not some vestige of an outer encampment. Another camp, however, has more recently been discovered on the farm of Raeburnfoot, and has led to the opinion that the former is a Saxon work, and the latter the true Roman camp of Overbie; it exhibits all the lineaments, as far as they are visible, of a most complete military station, with the prætorium and every other mark of a Roman work. Were the lines on the west side of the entrances extended as far as those on the eastern side, so as to make it a square, it would cover seven acres. There are two Druidical circles on the farm of Coatt, measuring in circumference ninety feet and 340 feet, respectively. The parish and adjoining district confer the title of Baron Scott and Eskdale on the Duke of Buccleuch.

ESSIE, county of Aberdeen.—See Rhynie. ESSIE, Forfarshire.—See Eassie.

ETTRICK, a parish, in the county of Selkirk, 185 miles (S. W.) from Selkirk; containing 525 inhabitants. The name, of uncertain origin, is supposed by some to be in the Gaelic language descriptive of the river on which Ettrick is situated. The parish is about ten miles in length, and nearly of equal breadth in the widest part, and comprises 43,968 acres, of which 217 are arable, 120 meadow, 270 woods and plantations, 150 water, and the remainder pasture. The surface is broken by numerous hills, some of which are of mountainous height, and all covered with verdure from their base to their summit, with the exception only of a few whose brows and summits of heath add to the variety and beauty of the landscape. Ettrick Pen, the highest of these mountains, has an elevation of 2200, Wardlaw of 1980, and Old Ettrick hill of 1800 feet above the level of the sea. The chief river is the Ettrick, which rises on the south side of a mountainous ridge, between Loch-fell and Capel-fell, and in its progress through the parish receives numerous streams descending from the heights; it generally flows with an equable and tranquil current, but, when swollen by continued rains, it acquires the impetuosity of a torrent, and, frequently bursting its banks, inundates the adjacent lands. After leaving the parish, it pursues a north-eastern direction, and falls into the Tweed near Abbotsford. The Timah, a small rivulet, has its source in the hills on the confines of the parish of Eskdalemuir, and, after a course of about six miles through this parish, falls into the

Ettrick near the church: the Rankleburn, also a small rivulet, rises near the source of the Timah, and joins the Ettrick not far from the ruins of the eastle of Tushiclaw. These streams abound with trout; and in the Ettrick, salmon and sea-trout are found in the ordinary seasons.

The soil is very various; on the summits of the hills, a deep moss; on the slopes, a mossy gravel; on the low lands, a rich alluvial deposit, and in general fertile. The crops are, oats and barley, with potatoes and turnips; the system of agriculture is improved; the lands have been drained and partially inclosed, and the farm-buildings are commodious and well built. The principal attention, however, is paid to the rearing and pasture of sheep and cattle; the Cheviot breed of sheep has altogether superseded the old black-faced kind, and the average number annually pastured in the parish may be taken as about 26,000. Recently, Highland Kyloes have been introduced on some of the farms, and cat the refuse of the pastures, and render them more fertile. The milch-cows are all of the short-horned and Avrshire breeds, and about 400 head of black-cattle are pastured every year. A due degree of attention to the improvement of live stock has been excited by the Pastoral Society, instituted in 1818, under the patronage of the late Lord Napier, and which holds one of its annual meetings here. The rateable value of Ettrick is £7844. Though formerly part of an extensive forest, there is very little old timber in the parish; the chief trees are, the mountain and common ash, birch, alder, willow, and thorn. The plantations, which are of comparatively recent formation, consist of Scotch and spruce firs and larch, intermixed with the various kinds of forest trees; they are well managed, and in a flourishing condition. The principal substrata are greywacke and clay-slate, of which the rocks are formed. A small nodule of antimony was once found in the channel of a burn, near the source of the Ettrick, but, after diligent search, no further appearance of it could be ascertained; pyrites of iron have been also discovered occasionally, and near the loch of the Lowes, which borders on the parish, is a black rock of glossy appearance, supposed to consist of aluminous slate. Thirlstane, the seat of Lord Napier, is a handsome mansion of modern erection, situated in a romantic and deeply-sequestered spot. Facility of communication is afforded by excellent roads, which traverse the parish for an extent of thirty miles, opening an easy intercourse between its most distant parts and with all the neighbouring towns. All were constructed, and brought to their present state of perfection, under the persevering efforts of the late Lord Napier, to whom the parish is deeply indebted for its present improved condition, and by whose liberality numerous pleasing and comfortable cottages have been spread over a tract of land previously little better than a dreary desert. Fairs are held in the end of March, for the sale of ewes and the hiring of farm-servants and shepherds; in the end of July, for lambs and wool, and the transaction of general business; at the end of September, for draft ewes, young lambs, and fat sheep; and in November, for fat sheep for the markets. The September fair is the most numerously attended, and generally nearly 10,000 head of stock are exposed for sale. There is a small prison called the "Round House," near the ground where the fairs are held.

Ettrick is in the presbytery of Selkirk and synod of Merse and Teviotdale, and patronage of Lord Napier; the minister's stipend is £229. 9. 7., with a manse, and a glebe valued at £28 per annum. The church, situated nearly in the centre of the parish, was rebuilt upon a larger scale in 1824; it is a neat and handsome edifice, adapted for a congregation of about 450 persons. The parochial school affords a liberal course of instruction; the master has a salary of £34 per annum, with £15 fees, and a house and garden. A parochial library, containing more than 800 volumes, has been maintained by subscription and donations, to which Lord Napier has largely contributed; and a Bible and Missionary Society is also supported here, under the patronage of his lordship. In the retired valley of the Rankleburn. which is inclosed with lofty and precipitous hills, are two farm-steads called the Buccleuchs, from which the family of Scott take their ducal title; and in a deep ravine leading from them to the Hawick road, is the spot where the buck was killed, from which circumstance the name of these lands is said to have been derived. About a mile from the farm, and on the bank of the burn, may still be traced the foundations and part of the walls of the church or chapel of Buccleuch. On the road on the banks of the Ettrick are the ruins of the ancient castle of Tushielaw, formerly the stronghold of the Scott family, noted for their predatory excursions in the neighbourhood, and of whom two individuals were convicted, in the reign of James V., of exacting black mail, and the one hanged on a tree near the gate of his castle, and the other beheaded at Edinburgh, and his head fixed on the Tolbooth. About two miles from this spot are the remains of the ancient baronial castle of Thirlstane, surrounded by some ash-trees of very ancient growth; and on the opposite bank of the Ettrick are the ruins of the castle of Gamescleuch, the residence of a branch of the family of the Scotts of Thirlstane. On the lands of the farm of Kirkhope may be traced the boundaries of a cemetery formerly belonging to some church or chapel of which there are no vestiges remaining; and near the farm of Chapelhope are the site and foundations of another church or chapel, with a cemetery attached. An ancient tripod and two stone hatchets were found some years since, and are now in the possession of Lord Napier. About a quarter of a mile from the church was till lately a house, with a gable end, fronting the road, in which was born James Hogg, the Ettrick shepherd. Alexander Cunningham, minister to the state of Venice in the reign of George I., and author of a History of Great Britain from the Revolution in 1688 till the Accession of George I., written in Latin, and long after his decease translated into English, and published, in 1787, by Dr. William Thomson, was born here during the incumbency of his father, Boston, author of the Fourfold State, was minister of Ettrick from 1707 to 1732,

ETTRICK-BRIDGE, a village, in the parish of Yarrow, county of Selekier, 7 miles (W. S. W.) from Selkier, containing 10s inhabitants. It is situated in the eastern part of the parish, on the Ettrick water, and is chiefly inhabited by persons engaged in handicraft trades. There are a church and school in the village.

EVANTON, a village, in the parish of Kiltearn, county of Ross and Cromarty; containing 462 inhabitants. This village had no existence five-and-thirty

years ago; it is built upon a waste piece of land, consists of about a hundred houses, and is of very regular and neat appearance. Two fairs, neither of them well attended, owing to the convenient supply of necessaries from the shops in the village, are held on the first Tuesdays in June and December. The United Secession have a place of worship here; and there is a school.

EVIE and RENDALL, a parish, in the county of ORKNEY; containing, with the island of Gairsay, 1518 inhabitants, of whom 907 are in Evie, 18 miles (N. W. by N.) from Kirkwall. These two ancient parishes, which appear to have been united since the time of the Reformation, are situated on the mainland of the Orkney Isles, and are bounded on the north by the Atlantic Ocean: on the north-east and east by Enhallow Sound or Frith, which separates them from the islands of Rousay and Shapinshay; on the south by the parish of Firth; and on the west by the parish of Birsay and Harray. The coast is not distinguished by any of those prominent features which are so conspicuous on the shores of the other islands; the chief headland is Costa, at the northern extremity of Evie, a bold hill rising from a wide base to a considerable elevation, and presenting towards the sea a large mass of precipitous rock. On the east, opposite to the deeply indented bay of Woodwick, is the island of Gairsay, forming a part of Rendall, from the main portion of which it is separated by a narrow sound. This island is of nearly circular form, and about four miles in circumference; the ground rises from the shore, and terminates towards the centre in a beautiful green hill, on the summit of which is a cairn.

The surface is diversified with hills forming a continuous range, averaging from 300 to 400 feet in elevation above the level of the sea, and dividing the parish from Birsay and Harray; and with several smaller hills, between which are some pleasing and fertile valleys. Towards the sea it has a gentle declivity, varying from half a mile to nearly a mile and a half in breadth. On the boundary between Evie district and Birsay is a beautiful lake, about two miles in length, and half a mile broad, in the centre of which is a small island; it abounds with trout of excellent quality, and, though of no great depth, is found very serviceable in propelling a corn-mill during the summer, when other mills are useless from want of water. The soil is partly a rich black loam, and partly clay alternated with sand, and in Rendall is of lighter quality than in Evie; there is a very considerable deposit of marl on the shores of Woodwick bay, and in the valleys which intersect the hills is an abundance of peat-moss. Peat bogs occur in the lower lands, and in Rendall is a valley of peat-moss, which is almost impracticable from the number of roots and branches of trees imbedded in the soil. There is no timber of any kind, and the only trees are some recently planted in the manse garden, of which the permanent growth seems very doubtful. The land in cultivation yields favourable crops, and the pastures are fertile; the natural grasses are thickly interspersed with wild flowers of every description: the cattle and sheep reared in the parish thrive well. The rocks are all of the secondary formation, and vary from blue slate to white sandstone. There is no village: fairs for cattle and horses are held in June and October. Cod, ling,

haddock, dog-fish, skate, halibut, and the young of coalfish are found in abundance off the coast, and many of the inhabitants occasionally engage in the herringfisheries, but, though the place is admirably suited for the purpose, no regular fishing establishment has been settled here.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Kirkwall and synod of Orkney. The minister's stipend is £154. 6., of which more than half is paid from the exchequer, with a manse, and a glebe valued at £50 per annum; patron, the Earl of Zetland. There was originally a church in each of the united districts, but, both falling into decay towards the close of the last century, one church was erected in a centrical situation in 1799, by the heritors, in lieu of the two: it is a neat structure containing 498 sittings. There are places of worship for members of the Free Church, and Independents. The parochial school is well attended; the master has a salary of £30, out of which he pays £4 to an assistant for teaching a small number of children in the island of Gairsay; he has also a house and garden. A school is supported by the Society for the Propagation of Christian Knowledge. Along the shores of the parish are numerous Picts houses, and in Evie several tumuli, some of which, on being opened, were found to contain small areas from one to two feet square, inclosed with flat stones, and about eighteen inches in depth, and in which were ashes, charcoal, and small fragments of burnt bones. In 1832, on taking down an old farm-building in Rendall, 150 silver coins were found wrapped in coarse woollen-cloth, in a hole in one of the walls, supposed to have been concealed there during the visit of Cromwell; they were of the reigns of Elizabeth, James, and Charles I., with a few of Scottish currency.

EWE, an island, in the parish of GAIRLOCH, county of Ross and Cromarty; containing 34 inhabitants. It is situated in Loch Ewe, on the western coast of the county; it is about two miles in length, and in some parts nearly a mile in breadth, and is a fertile and wellcultivated isle, upon the improvement of which much care and expense have been bestowed. The loch is between eight and ten miles long, and into its inner part pours the beautiful stream of the Ewe, which is the natural outlet from Loch Marce: this stream is celebrated for the abundance of its salmon.

EWES, a parish, in the county of Dumfries, 4 miles (N.) from Langholm; containing 328 inhabitants. Ewesdale, the former appellation of this place, has been long contracted into Ewes, the name of its chief river, so called from the Celtic Uisge, signifying water. The parish is eight miles in length, and about five and a half in breadth, and contains 31,000 acres; it is bounded on the north and east by Roxburghshire, on the south by Langholm parish, and on the west by that of Westerkirk. It is pastoral and mountainous, and the country on both sides of the river Ewes, which runs through the parish for eight miles, is marked by numerous hills, nearly all green, with the exception of a few parts overspread with heath, and affording cover and food for various kinds of game. The rivers abound in fish. In the low lands by the Ewes the soil is light and gravelly, and produces, in favourable seasons, good crops of oats, barley, potatoes, and turnips; on the higher grounds it approximates to a deep loam. The north, and the other by the south, bank of the river. Vог. I.—409

number of arable acres is 1100, of natural pasture 23,169, and in wood and plantations 200. The cattle are of the Galloway breed, and the sheep are the Cheviots, and in general amount to about 18,000; the parish consumes the produce of the ground at home. the chief profit consisting in the sale of wool, sheep, and cattle. All the necessary improvements have been carried into effect, and the farm-buildings are in the best order. The principal rocks are greywacke and greywacke slate. The means of communication are good; the great road from Edinburgh, by Carlisle, to London runs for eight miles within the parish, and there are two other public roads, one of which leads to the east, and the other to Dumfries and Moffat. The rateable annual value of the parish is £4951. The ecclesiastical affairs are directed by the presbytery of Laugholm and synod of Dumfries; patron, the Duke of Buccleuch. The stipend is £221, with a good manse and offices, and a glebe of thirty arable acres. The church, an ancient structure, was repaired in 1831, and contains 200 sittings. There is a parochial school, in which the usual branches are taught, with French, Latin, Greek, and mathematics; the master has the maximum salary, with about £5 fees, and the legal accommodations. Some almshouses were founded in 1761, by the Rev. Mr. Malcolm, minister of the parish, for the support of four of the poorest families, to whom the Duke of Buccleuch gives about half an acre of ground for a garden. On the farm of Unthank, in the parish, are remains of a chapel connected with Melrose Abbey; the burialground is still in use. There are also vestiges of two encampments, either Saxon or Pictish.

EYEMOUTH, a sea-port, burgh of barony, and parish, in the county of Berwick, 3 miles (N. E.) from Ayton, and 8 (N. N. W.) from Berwick; containing 1401 inhabitants. This place, which derives its name from its situation at the influx of the river Eve into the sea, appears to have been indebted for the degree of importance it possessed at a remote period to its connexion with the priory of Coldingham, to which it seems to have been granted by charter in the reign of William the Lion. From its advantageous position, it was probably early made available as a port for the landing and embarking of pilgrims visiting the priory, and for the supply of that establishment with various stores for the use of its numerous fraternity. Few events of historical importance are recorded in relation to the place prior to the erection of a fortress here by the Duke of Somerset in his invasion of the country in the year 1547, and which was dismantled on the conclusion of a treaty of peace between England and France in 1550; it was afterwards restored and garrisoned for a time, but was finally demolished at the period of the union of the two kingdoms. The TOWN, which is pleasantly situated at the mouth of the river Eye, is irregularly built, but contains many good houses; it is chiefly inhabited by persons employed in the corn trade, which is carried on to some extent, in the fisheries, and in the various handicraft trades requisite for the neighbourhood. The streets are well paved, and the inhabitants are supplied with water conveyed by iron pipes. The approaches are commodious, and a good bridge has been built across the Eye, near which the turnpike-road to Ayton branches off in two directions, the one leading by the Eye, by Capt, Brown, to form a readier communication with his estate of Noherbyres. A parochial library is supported by subscription, and has a tolerable collection

of volumes on divinity and other subjects.

The TRADE in grain, since the establishment of the market, has been rapidly increasing, and is now very extensive. The quantity of grain sold in the first year after the opening of the market was estimated at £20,000; warehouses have been erected on the quay, and a spacious building formerly used for barracks has been converted into a store-house. On the river is a mill for preparing pearl-barley and oatmeal, of which great quantities are shipped for London. The manufacture of paper has been established at Millbank, on the borders of the parish, where a spacious mill with the requisite machinery has been erected, in which a considerable number of persons are employed; and at Gunsgreen, adjoining the harbour, but in Ayton parish, a distillery was till lately at work. The post-office, which has a good delivery, is a branch of the office at Ayton. The market is on Thursday, and is abundantly supplied with grain, and numerously attended; and two fairs are annually held here, but very little business is transacted. A lucrative fishery is carried on off the coast; the fish usually taken are, cod, haddock, and herrings. In the cod and haddock fishery about fifteen boats are regularly engaged, each of which is managed by six men, and the yearly produce is estimated at £3000. The herring-fishery is also very productive, and in 1820 afforded employment to more than 100 boats, whose cargoes in that year amounted to 10,000 barrels: but since that time it has materially diminished, The cod, either dried or pickled, is generally sent to London; the red or smoked herrings to London, Hull, Glasgow, and Newcastle; and the white or pickled herrings to Ireland, and the ports of the Baltic.

The business of the PORT consists chiefly in the exportation of grain and the produce of the fisheries and distillery; and in the importation of timber, bones for manure, rags for the paper manufacture, coal, slates, bricks and tiles, freestone, and paving stones, with various articles of general merchandise. The exports in a recent year were, 850 quarters of wheat, 4300 quarters of barley, 2800 quarters of oats, and 2800 gallons of spirits; the quantity of coal imported was 2367 tons, and the whole number of vessels that entered the port was 198. The harbour, which, previously to the year 1770, was exposed to the north-east winds, was then much improved and rendered more secure by the erection of a pier and breakwater under the direction of Mr. Smeaton; and it has been subsequently enlarged and deepened by the removing of shingle and the clearing away of rocks. In 1844, an extensive additional pier was completed. The depth of water at spring tides is sixteen feet, and at neap tides ten feet; and from its situation in the German Ocean, and its facility of access, the harbour is much frequented by vessels detained by contrary winds. The custom-house is superintended by a principal coast-officer and two tidewaiters, who reside on the spot; and the care and management of the port are under the controll of a board of trustees appointed by act of parliament. The town was erected into a burgh of barony by charter

A chain-bridge, also, has recently been thrown over the Home, of Wedderburn, with all the usual privileges. and is governed by a baron-bailie appointed by the superior of the barony. With the consent of the superior, the burgesses had power to elect magistrates, to erect a gaol, and hold courts for the trial of all offences not capital, and for the determination of civil pleas to an unlimited amount, together with a weekly market and two annual fairs; but the only jurisdiction exercised by the bailie is the occasional holding of a court for the

determination of petty causes.

The PARISH is about a mile and a half in length, and nearly of equal breadth, and comprises 880 acres, of which, with the exception of about 20 in woodland, plantation, and a few acres of pasture, the whole is arable. The surface is varied, and in some parts rocky, and the scenery is diversified with wood and water. The river Eye has its source at Dodhill, in the parish of Oldhamstocks, and, after flowing through Cockburnspath, Coldingham, and Ayton, forms the eastern boundary of this parish for about a mile, and falls into the sea. The Ale, a small rivulet, runs for some miles through a picturesque valley, then constitutes the southern boundary, and joins the Eye at the south-eastern extremity of the parish. The soil is every where extremely rich and fertile; the system of agriculture is in a very advanced state, and the four and six shift rotations of husbandry equally prevail: the crops are, wheat, barley, oats, potatoes, and turnips. Bone-dust and sea-wrack are amply used for manure; the lands are well drained and inclosed, and all the more recent improvements in implements have been adopted. The sheep are of the Leicestershire breed, and the cattle of the short-horned or Teeswater; very few of either are reared in the parish, but a considerable number are bought, and fed for the market on turnips and grass. The chief substrata are. greywacke, greywacke slate, and old red sandstone, with rocks of trap and porphyry; there is also a rock of breccia or coarse conglomerate, forming the promontory that bounds the bay. This stone, of which the breakwater and quays of the harbour were constructed, is of excellent quality; it is occasionally quarried for building, and can be raised in masses of any size. The rateable annual value of the parish is £2683. The manorhouse of Linthill is an ancient edifice, pleasantly situated on the banks of the Ale, near its influx into the river Eve, and commands a finely-varied prospect, embracing the harbour, with the shipping, and the sea in the distance. The parish is in the presbytery of Chirnside and synod of Merse and Teviotdale, and patronage of the Crown; the minister's stipend is £130. 19. 6., exclusively of a composition for tithes of fish, for which each boat pays £1. 13. 4., with an excellent manse, and a glebe of above 9 acres. The church, situated in the centre of the town, was erected in 1812; it is a neat edifice with a tower, containing little exterior embellishment, and is adapted for a congregation of 450 persons. There are places of worship for the Free Church, the Secession, and Primitive Methodists. The parochial school affords a liberal course of instruction; the master has a salary of £34, with £23 fees, and a house and garden. There are some remains of the fort erected by the Duke of Somerset, occupying a considerable site on the promontory projecting into the sea, which, from its commanding position, affords an extensive prospect: little is left granted in 1597, by James VI., in favour of Sir George except the foundations, now covered with verdure, but it would appear to have been a place of great extent and of massive proportions. The adjacent grounds have been tastefully laid out, and form an interesting and much frequented promenade. Eyemouth gave the title of Baron to the great Duke of Marlborough.

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FAIFLEY, a village, in that part of the parish of OLD KILPATRICK which formed the late quoad sacra parish of DUNTOCHER, county of DUMBARTON, 21 miles (E. N. E.) from Old Kilpatrick; containing 321 inhabitants. This place is in the vicinity of Duntocher, and is one of several villages within a mile of each other on the northern side of the Clyde, owing their prosperity to the recent introduction of the cotton and woollen manufactures, and the erection of mills, steam-engines, and other machinery and facilities for their production, chiefly through the spirit and enterprise of Mr. William Dunn, a resident proprietor of land here. About the year 1812, Mr. Dunn purchased the mill of the Faifley Spinning Company, by whom this branch of business had been carried on for some time previously, but on a limited scale; and having made large additions to the buildings, and invited the industry of the inhabitants by the most liberal encouragement, the village soon increased in extent and population. Besides the spinning and weaving of cotton. the chief product of the place, there are iron-works, in which spades, shovels, and other articles are made; and some minor manufactures. The principal stream in the parish, which issues from two locks behind the Kilpatrick braes, passes here, and falls into the Clyde at Dalmuir. There are two small schools,

FAIR, an island, forming part of the parish of Dun-ROSSNESS, in the county of SHETLAND; and containing 232 inhabitants. It lies between the Orkney and Shetland groups, and is about three miles in length and nearly two in breadth, rising into three lofty promontories, and encompassed with precipitous rocks. The island is every where inaccessible, except upon the south-east, where, lowering itself a little, it affords a safe station for small vessels. The Sheep Craig, one of the promontories, is nearly insulated, rising from the sea in a conical shape to an elevation of 480 feet. The soil is moderately fertile, and the hills are clothed with excellent pasturage for sheep; the place is thickly peopled, and the inhabitants are chiefly engaged in the taking of saith, about forty tons of which, when dried, they send annually to the Leith market: the ling and cod fishing formerly prosecuted has been discontinued on account of its distance from the island. The houses are clustered together on the southern shores in the form of small hamlets, or, as they are here called, towns, and are named respectively Seutter, Taing, Shirva, Leogh, Bousta, and Gelah. A substantial church, capable of accommodating 120 persons, was built by the proprietor of the isle many years ago, at a cost of £150, and is distant from the parish church thirty-five miles. There is also a good school. In 1588, the flag-ship of the Duke de Medina-Sidonia, the admiral of the Spanish armada, was wrecked on this island, and tradition points out the humble residence of the shipwrecked commander.

FAIRLIE, a village, and lately a quoad sacra district, in the parish of LARGS, district of CUNNINGHAME, county of Ayr, 3 miles (8, by F.) from Largs; centaming 521 inhabitants. This district consists of the southern division, and comprehends about one-third, of the parish of Largs; it is bounded on the west by the Frith of Clyde, and the land rises rather abruptly from the shore, and terminates in two distinct chains of hills on each side of the Kelburn. The loftiest of these hills attains an elevation of nearly 2000 feet, and their substrata are red and white freestone to the height of between 300 and 500 feet, and whinstone on the upper range: at the division of the hills, pudding-stone abounds. Of 5000 acres, not more than 200 or 250 are under tillage, and about the same quantity in natural wood and plantations; the low parterres of Kelburn, the richest in Ayrshire, let at from five to six pounds per acre. The chief owner of the soil is the Earl of Glasgow, whose seat of Kelburn is a beautiful mansion, of which the more substantial part was built in 1556, and the principal modern additions in 1715.

The village of Fairlie is scated on the coast of the Clyde, and on the line of the turnpike-road from Greenock to Avr; it is a very pleasant little place, much frequented during the summer and autumn by visiters who resort hither from the large and populous towns for the benefit of the sea air and for bathing. The climate is remarkably salubrious; and the retired and picturesque character of the vicinity, ornamented with numerous villas and much beautiful scenery, renders it a popular and very favourite spot, preferred by many strangers to the bustling town of Largs, also a well-frequented watering-place. There is much cod, ling, and haddock fishing, and herrings are occasionally caught: at Kelburn is a salmon-fishery. Steam-boats from Glasgow and Greenock call at the village daily in summer. The ecclesiastical affairs are under the presbytery of Greenock and synod of Glasgow and Ayr, and the patronage is vested in the Managers and Communicants: the stipend is £75, arising from seat-rents and from ordinary, and two special, collections. The church was built in 1833-4, at an expense of about £650, and contains 300 sittings. The members of the Free Church have a place of worship. There is an excellent school-house, of which the master has the interest of £300, bequeathed by Lady Jane Boyle, sister of the Earl of Glasgow, and of £100 added by Glasgow gentlemen who have summer residences around Fairlie: the noble proprietor of Kelburn has also given him a house. Attached to the church is a library, and another to the school. Of Fairlie Castle, a strong square building, said to have belonged to Hardicanute, the walls are still entire; and near it, but in West Kilbride parish, are remains of an ancient chapel, round which are some fine old trees. Kelburn confers the title of Viscount on the Earl of Glasgow.

FALA and SOUTRA, a parish, partly in the county of Haddington, but chiefly in that of Edinburgh; containing, with part of the village of Faladam, 393 inhabitants, of whom 112 are in the village of Fala stage in the sillage of Fala, in the Anglo-Saxon, "speckled," and daw, the description of hill upon which the church stands: Soutra signifies "the hamlet with a prospect." In 1164, an hospital for the relief of pilgrims, dedicated to the Holy Trinity, was founded at Soutra by Mal-

colm IV., who conferred upon it the privilege of sauctuary; and its endowments, which were very extensive, embraced the churches of Soutra, Wemyss, in Fife, St. Giles of Comiston, and several others. The revenues were subsequently vested in Trinity College and Hospital in Edinburgh, and afterwards, about 1560, in the town council of that city. The patronage of the church of Fala, of which the history is very obscure, belonged previously to the Reformation to the family of Edmestown; and in the year 1618, on the 20th February, the two parishes were united, and the property after some time descended to the Hamiltons of Preston, and the estate of Fala, through their heiress, to Sir John Dalrymple, of Cousland: the present proprietor of Fala proper is the Earl of Stair. The church of Soutra, having been abandoned, became a ruin; and the walls of one of its aisles, and some occasional irregularities of surface indicating prostrate dwellings, are now the only vestiges of the former village, once so considerable and populous.

The PARISH is about five miles in length, from east to west, and three and a half in breadth, from north to south. The western division of it consists of a ridge of the Lammermoor hills, laid out, with the exception of some patches in tillage, for the pasturage of sheep; and the eastern division, which is chiefly of a clayey soil and of an undulated surface, is in good cultivation, producing all the crops common to the district of the Lothians. There are considerable tracts of moss and moorland, and a large extent of marsh, whence issues a sheet of water on Fala muir, called the Flow. The prevailing scenery, however, is very beautiful, and includes many objects of interest and admiration. Among these may be mentioned. Soutra hill, which forms the western point of the Lammermoors, and is upwards of 1200 feet above the sea; the mansion and lands of Woodcot; Costerton House, very romantically situated; the rich fields and wooded inclosures around the ancient halls of Hamilton and Fala; and the cascade of Linndean, and several intersecting rivulets. The wider prospect from Soutra hill presents numerous handsome residences, the highly-cultivated plains of the Lothians, the Pentland hills, and castle of Edinburgh, with the Frith of Forth and the coasts of Fife in the distance.

The system of husbandry in the parish has been latterly much improved; the lands have been partly drained, and inclosed, chiefly with hedges of thorn; and material advantage will arise from the drainage of Fala Flow, a measure already in progress. The sheep, of which considerable numbers are reared on the moorland farms, are mostly a cross between the Gala-water and Tweedsmuir breeds, with a few of the Cheviot; and a moderate number of black-cattle, and a few horses for the plough, are also reared. The rateable annual value of the Edinburghshire portion of the parish is £1583, and of the Haddingtonshire portion £1298. The village of Fala is situated on a commanding eminence, and in its immediate vicinity are the commodious inn and hamlet of Blackshiels, the post-place of the district: a little northward of the latter is Faladam, partly in the parish of Crichton. The great road between Edinburgh and Lauder affords a facility of communication. The ecclesiastical affairs are under the superintendence of the presbytery of Dalkeith and synod of Lothian and Tweeddale; the

stipend of the minister is £169, of which more than one-half is received from the exchequer, and there is a manse, with a glebe valued at £25, 10, per annum. The patronage is vested in the Earl of Stair and the Town Council of Edinburgh. The church, which is pleasantly scated on an eminence overlooking the village, is a plain and unpretending edifice, affording accommodation to 250 persons. There is a place of worship for Burghers. The parochial school is attended by about eighty children; the master has the maximum salary, with a house and garden, and the fees average about £25 per annum. A good parish library has been formed by the contributions of the inhabitants. On Soutra hill are some ruins of the hospital; and the aisle of the ancient church is used as the burial-place of a neighbouring family.

FALADAM, a hamlet, partly in the parish of CRICHTON, and partly in that of FALA, county of EDINBURGH; containing 64 inhabitants. It lies on the road from Lauder to Edinburgh, and is distant about half a mile north-west from the village of Fala. The population is employed in tending sheep and cultivating the soil.



Burgh Seal.

FALKIRK, a burgh, market-town, and parish, in the county of STIRLING; including the villages of Barleyside, Bonnybridge, Camelon, Glen, and Laurieston, with part of the late quoad sacra district of Grangemouth; and containing 15,621 inhabitants, of whom 8209 are in the town, 11 miles (8. E.) from Stirling, and 24 (W. by N.) from

Edinburgh. This place, which is situated on the ancient boundary between the Roman territories on the south, and those of the Caledonians on the north, is supposed to have derived its former name, Eccles-brae, from the position of its church on the brow of a hill, of which that appellation is accurately descriptive. According to some writers, the present name arose from the place being near the wall of Antonine, and was originally Wall-Kirk, of which the term Falkirk is a modification. From its situation, it became at a very early period the scene of numerous sanguinary conflicts, in one of which, between the Roman forces and those of Fergus II., in the year 415, Robert de Graham, the commander of the king's army, was slain, and his remains interred in the churchyard, from which circumstance that portion of the wall within the parish received the appellation of Graham's Dyke. In 1298, a battle took place to the north of the town, near the present village of Grahamston, between the army of Edward I. of England and the Scots under William Wallace, in which Sir John Graham of Dundaff, and Sir John Stewart of Bonkill, who commanded divisions of the Scottish army, were both killed; the Scots, dispirited by the fall of their leaders, and overpowered by numbers, were compelled to give way, and, after a dreadful carnage on each side, crossing the river Carron, retreated northwards. Sir John Graham and Sir John Stewart were interred in the churchyard, where their grave-stones are still preserved. In the reign of James III., the town was for some time in the possession of the discontented nobles who had risen in rebellion against their sovereign and assembled a numerous army at this place; but, previously to the arrival of the royal troops, which were on their march to attack them here, the rebel forces advanced to Sauchie-Burn, near Stirling, where a battle took place, which terminated in the defeat and death of that monarch. In 1543, a meeting was held at Callendar House, the seat of Lord Livingstone, in this parish, between the Earl of Arran, regent of Scotland, and Cardinal Beaton and the Earl of Moray, when a treaty was concluded, which put an end to the projected union of the Princess Mary, afterwards Queen of Scots, and Prince Edward, the son of Henry VIII. of England. Callendar House was frequently visited by Mary, who, with part of her retinue, halted here on her route to the north in 1569, and in 1565 became sponsor at the baptism of the infant son of William, the sixth Lord Livingstone. In 1567, the queen, with her infant son, afterwards James VI., spent a night at Callendar, on her route to visit her husband, Lord Darnley, at Glasgow; and also, on her return, accompanied by Darnley, spent a day here, and on the following morning proceeded to Edinburgh. After the queen's escape from the castle of Lochleven, Lord Livingstone welcomed her arrival at Niddry Castle; and at the battle of Langside, after distinguishing himself for his fidelity and valour at the head of his vassals, accompanied her in her flight from the field, and, with Lady Livingstone, attended her in the various prisons in which she was afterwards confined by Elizabeth. These faithful adherents of the queen, and companions of her misfortunes, died in England in 1573, and their remains were conveyed for interment in the church of Falkirk

During the minority of James VI., the Earl of Morton, who had resigned the regency of Scotland, having seized the person of the king, and obtained possession of the castle of Stirling, assembled a considerable army of his friends, and encamped at Falkirk, where, also, the army of his opponents soon arrived to offer him battle; but, just as the engagement was about to take place, a truce was agreed to on both sides, and a treaty was subsequently concluded, which was published at the market-crosses of Stirling and this town in 1578. In the parliamentary war in the reign of Charles I., James, the first earl of Callendar, who was a firm adherent of the king, became a commander in the army which marched to his relief when a prisoner in the Isle of Wight, attended by a large body of his Falkirk retainers. On the defeat of these forces, the earl retired to Holland; and the inhabitants of this place, forcing their way through the ranks of the victorious parliamentarians, returned home. After the battle of Dunbar, in 1650, Cromwell marched to the Torwood, in the vicinity of Falkirk, in pursuit of the royal army, and on his route stormed and took possession of Callendar House, in which a garrison had been placed. The siege was carried on with great obstinacy, and many fell on both sides before the garrison surrendered; the houses in the town were plundered by the troops of Cromwell, and the church was occupied by his soldiers as stabling for their horses. On the removal of the old gates of the mansion of Callendar, by the late proprietor, numerous remains of those who fell during the

siege were discovered. During the rebellion of 1745, a battle occurred on the moors to the south-west of the town, between the forces under General Hawley and a party of Highlanders in the service of the Pretender, in which the numbers on each side have been estimated at 8000. The combat terminated in the total defeat of the royal forces, of whom nearly 300 were left dead on the field; and among those who fell were Sir Robert Munro of Foulis, and his brother, Dr. Munro, to whose memory a monument was raised nearly in the centre of the churchyard. The titles of Linlithgow and Callendar became united in James, the fifth earl of Linlithgow and fourth earl of Callendar, on whose joining in the rebellion of 1745 they became extinct; the estates had been sold in 1720 to the York Buildings' Company, and on its dissolution were purchased by the late William Forbes, Esq., father of the present proprietor. The lands of Kerse, in the parish, were bought in 1683 from Sir William Livingstone, of Kilsyth, a branch of the Callendar family, by Sir Thomas Hope, king's advocate, from whom they descended to his second son, one of the lords of session, and afterwards lord justicegeneral. They were subsequently purchased by Lawrence Dundas, Esq., of Edinburgh, whose son, Sir Thomas, was created a peer in 1794 by the title of Lord Dundas; on his demise they passed to his son, Lawrence, who was created Earl of Zetland in 1838, and they are now the property of Thomas, the second earl.

The Town is situated on the road from Linlithgow to Glasgow, and consists of one principal street, nearly a mile in length, and of several smaller streets parallel with it, or diverging from it in various directions; the houses, of which many are of modern date, are handsome and well built. In the High-street is the townhouse, erected in 1813, on the site of an ancient steeple built in 1697, and taken down in 1803; the present edifice has an elegant spire 140 feet high, and forms a great ornament. The town is well paved, lighted with gas, and amply supplied with water. Owing to its situation on an eminence, from which is a gentle declivity on both sides, it is always dry and clean; and, admitting a free circulation of air, it is regarded as a healthful place of residence. From the main street, a street called the Kirk Wynd extends for more than a mile to the north, connecting the town with the villages of Grahamston and Bainsford, and has handsome ranges of modern houses on each side. About a mile to the west of the town is the populous village of Camelon; and nearly at the same distance to the east is Laurieston, beyond which, close to the junction of the Forth and Clyde canal with the river Carron, is the populous and flourishing town and port of Grangemouth, which, with the various other villages in the parish, is noticed under its own head. There are several libraries in the town, supported by subscription, of which the principal, established in 1792, has a collection of more than 3000 volumes; a circulating library contains 1200, and a Relief-Church library 1000 volumes. Public subscription reading and news rooms are also well supported. A school of arts was founded in 1827, and has continued to increase; it possesses a library of 600 volumes, and lectures on natural history and the arts and sciences are delivered weekly by the members. A horticultural society has been for some time established

in the town, under very extensive patronage; the members hold meetings four times during the season, when exhibitions of fruits and flowers take place.

If or vessels of eighty or ninety tons, and passes through the entire length of the parish. The Union canal, extending the Edinburgh, was commenced in 1818, and com-

Many of the inhabitants are employed in the Carron iron-works, a most important concern in the adjoining parish of Larbert; the principal manufactures carried on in Falkirk parish are in the immediate vicinity of the town, and in the several villages. Of the establishments in the vicinity of the town, the most extensive are the Falkirk iron-works, seated on each side of the Forth and Clyde canal, about half a mile distant, and in which about 700 persons are occupied in the manufacture of small castings of every description, including pans, kettles, stove-grates, and various other articles for the home trade and for exportation. There are four tanneries near the town, in three of which the currying of leather also takes place, and in the other the dressing of sheep and lamb skins; they together afford employment to about fifty persons. The weaving of muslin and coarse linen, formerly much more extensive, is carried on by about forty of the inhabitants, chiefly for the Glasgow manufacturers: in the town is a large brewery for porter and ale, of which latter considerable quantities are sent to London: several persons are also employed in building vessels for the trade on the canal, for which there is a yard upon its banks. The making of nails is carried on at Camelon, where is also a distillery; at Castlecary, Bonnyside, and near Bainsford, are extensive saw-mills; and at Grahamston are works for the manufacture of pyroligneous acid. From its vicinity to the Carron iron-works, from the extensive collieries around, and the great cattle trysts which are held on Stenhouse Muir, Falkirk derives its chief traffic; and it is generally the resort of the dealers attending those markets, and of numerous persons connected with the works in the vicinity, who make it their head-quarters, and for whose accommodation there are numerous commodious inns, and shops amply supplied with stores and merchandise of every variety. The post-office has two daily deliveries from Edinburgh and Glasgow, and one from Stirling, Alloa, and the neighbouring towns; and there are branch offices at Grangemouth, Camelon, Grahamston, and Laurieston. The old Falkirk Bank has been superseded by a branch of the Bank of Scotland; there are also branches of the National Bank and Clydesdale Banking Company, and the Commercial Banking Company have a concern here. for which a very handsome building has been erected in the High-street.

Facilities of communication are afforded by numerous good roads that intersect the parish, by the Forth and Clyde and the Union canals, and by the Edinburgh and Glasgow railway, which passes south of the town, for eight miles through the parish. The Forth and Clude canal was commenced in 1768, under an act of parliament enabling the company to raise a capital of £150,000, in shares of £100 each, and was completed in 1790 by a grant of £50,000 from government; the whole length is thirty-eight and a half miles, from Grangemouth, in this parish, to the Clyde at Glasgow. The summit level is 141 feet above the sea, and is attained by twenty locks on the east, and nineteen on the western side; the breadth of the canal at the surface is fifty-six feet, and at the bottom twenty-seven feet, and the average depth nine feet. It is navigable

the entire length of the parish. The Union canal, extending to Edinburgh, was commenced in 1818, and completed in 1822; the breadth is forty feet at the surface, and twenty feet at the bottom, and its mean depth is five feet; it enters the parish on the east, and runs through it for about three miles to its junction with the Forth and Clyde canal. The Edinburgh and Glasgow railway enters the parish from Polmont, on the east, and passes through it in a direction almost parallel with the Union canal, over which, near the termination of the canal, it is carried by an arch of 130 feet in span; and its progress is continued at Callendar by a tunnel 845 yards in length, twenty-six feet in width, and twentytwo feet in height. A branch from the line is in contemplation to the town of Falkirk, about half a mile distant. The market, which is amply supplied with grain and provisions of all kinds, is on Thursday; and exclusively of the great cattle trysts on Stenhouse Muir, in the adjoining parish of Larbert, nine fairs are held in the town, on the first Thursdays in March, April, and November, the second Thursdays in June and July, the third Thursdays in May and August, and the last Thursdays in January and October; they are chiefly for cattle and horses, and are very numerously attended. The inhabitants received a charter from James VI., erecting the town into a free BURGH of barony; and in the reign of Charles II., the Earl of Callendar obtained a charter constituting it a royal burgh, with liberty to elect magistrates, create free burgesses, to hold courts, and to have a prison, and the privilege of two weekly markets and four annual fairs. The controul has been for many years vested in two separate bodies, called the stent-masters and feuars; the stent-masters are twenty-four in number, of whom four are chosen by the merchants, and two by each of the several trades. Both these bodies elect from among themselves a president and treasurer; the former attend to the lighting of the town and the supply of the inhabitants with water, and the latter principally to the tolls and customs, and the management of the town estates. The burgh exercises no magisterial jurisdiction; courts of justice are held monthly under the superintendence of a sheriff-depute who resides here. By act of William IV., the town received a municipal charter vesting the government in a provost, three bailies, a treasurer, and seven councillors; but, no funds having been assigned for defraying expenses, the corporation do not interfere with the established management. The police is under a constable appointed by the sheriff of the county, and in cases of emergency the town is watched by a body of the inhabitants, called the town guard; the only prison is a small apartment for temporary confinement, in the town-house. Under the act of the 2nd and 3rd of William IV., the town is associated with the burghs of Airdrie, Hamilton, Lanark, and Linlithgow, in returning a member to parliament.

The Parish, which is situated in the eastern division the county, is mostly bounded on the north by the Carron, though, from some alteration in the course of that river, a few small portions are now on its northern bank. It is about nine miles in length, and varies from two to five miles in breadth, comprising an area of nearly 15,000 acres, of which 11,000 are arable, 2000 meadow and pasture. 1800 woodland and plantations,

and the remainder waste. The surface from the banks of the river to the town is an extended plane of level carse land, in the most luxuriant state of cultivation. with a gentle acclivity towards the town, to the south of which the ground rises gradually to an elevation of 600 feet above the sea, and towards the east and west is pleasingly undulated. The higher parts command extensive and beautifully-diversified prospects over the adjacent country, comprising various towns and villages, with numerous elegant mansions and pleasant villas, encircled by the heights of Kilsyth and Denny, with the Ochil and Saline hills, and, to the north-west, the far distant and lofty mountains of Benledi and Benvoirlich. The river Carron, which flows in a winding course for about fourteen miles through the parish, into the Forth a little below Grangemouth, is navigable for vessels of 200 tons to the village of Carronshore, beyond which it is a limpid stream abounding with trout, perch. and eels. At Castlecary, on the west, a rivulet dividing the parish from Cumbernauld, in the county of Dumbarton, forms in its progress a picturesque cascade of eighty feet, a little to the north of which it joins a stream called the Bonnywater, falling into the Carron near the village of Bonnybridge. The Grange burn separates the parish for nearly two miles from that of Polmont on the east, and afterwards flows into the Carron; and near the village of Camelon, the Lightwater burn, now a small streamlet, runs through the centre of a wide channel which appears to have been once the bed of a very considerable river, the banks, with their several windings, being clearly defined. The adjacent lands have every appearance of a coast indented with bays, and marked by projecting headlands; and in the immediate vicinity is the site of an ancient town, supposed to have been the city of Camelon, which, according to tradition, was a sea-port: indeed, fragments of anchors and boats of antique form have at various times been found imbedded in the soil. There are three small lakes in the higher portion of the parish, but they are not distinguished by features of importance.

The SOIL is generally fertile, and in the lower lands luxuriantly rich; the system of agriculture is in a very advanced state, and has been brought to great perfection under the auspices of the Agricultural Association of the eastern district of the county, which was established here in 1839, and of which the Earl of Dunmore is patron, and Mr. Forbes, of Callendar, president. The crops are, wheat, beans, barley, and oats, with rye-grass and clover. The breed of cattle has been much improved: the farm houses and offices are substantial and commodiously arranged, and the lands are well inclosed. Lime is extensively used, and considerable quantities of other manure are supplied from Grangemouth; tiledraining is generally practised, and belonging to the Earl of Zetland are three kilns for the manufacture of the tiles. The parish abounds with coal, particularly in the higher districts, where are several collieries, producing not only an abundant supply for the vicinity, but also for exportation; ironstone, limestone, and sandstone are also plentiful, and veins of silver, copper, lead, and cobalt have been found, but not in any considerable quantity. Freestone is extensively wrought, and there are not less than seven quarries in operation, affording employment to 160 men; a whinstone quarry has also been recently opened, from which

blocks were raised for the railway. The rateable annual value of the parish is £28,748. The woodland at Callendar is supposed to have formed a portion of the ancient Caledonian forest which, during the time of the Romans, occupied a considerable tract of this part of the country. The timber is generally oak, beech, ash. hazel, and birch; and the plantations, which are chiefly Scotch fir and larch, are under good management, and in a thriving state, adding greatly to the variety and beauty of the general scenery. Callendar House, the seat of William Forbes, Esq., is a spacious and ancient mansion, with walls of great thickness and turrets of antique character, retaining much of its original baronial magnificence, though in some parts modernised by the late proprietor. It is situated in a park of more than 500 acres, embellished with timber of venerable growth: and within the grounds is the family mausoleum, a handsome circular building of the Grecian-Doric order. in which are the remains of the late Mr. Forbes, Kerse House, the seat of the Earl of Zetland, is a very ancient mansion with numerous additions of more modern date. and chiefly in the Elizabethan style, which forms its prevailing character; it is beautifully seated in a wellwooded park forming the chief ornament of the eastern carse lands, and the pleasure-grounds are tastefully laid Bantaskine House is a handsome modern mansion on an elevated spot about half a mile from the town, and ornamented with thriving plantations; the grounds command some extensive prospects.

The parish, which was formerly much more extensive, including the parishes of Denny, Slamannan, Muiravonside, and Polmont, separated from it at various times, is ECCLESIASTICALLY in the presbytery of Linlithgow and synod of Lothian and Tweeddale. The minister's stipend is £339, with a manse, and a glebe valued at £20 per annum; patron, the Crown. The church was originally founded by Malcolm Canmore, in 1057, and was a cruciform structure with a central tower; the present church, rebuilt in 1810 with the exception of the ancient tower, the area under which now forms a porch, is of quadrangular shape, and contains 1300 sittings. Churches have been erected at Camelon and Grangemouth; and a place of worship once belonging to the Old-Light Associate Synod, is now in connexion with the Independent body. There are also places of worship for the Free Church, United Secession, the Relief, and Baptists; and a splendid Roman Catholic chapel, opened in the summer of 1843. Two parochial schools are maintained, in one of which are taught the Latin, Greek, and French languages, and in the other only the English language, writing, and arithmetic, with the usual branches of general education; the master of the former has a salary of £17, with a house and garden, and fees averaging £35 per annum; the master of the English school has a salary of £34, with a dwelling-house and garden, and fees amounting to £48. There are numerous other schools in the parish, together affording instruction to more than 1200 children: one of these, at Falkirk, is exclusively for the gratuitous instruction of the poor, of whom about eighty are in attendance, and the master has a salary of £40, arising from an annual collection at the parish church, and private donations. The remains of several of the forts erected by Agricola may still be seen in the direction of the vallum built afterwards

by Antoninus. At Castlecary, a small hamlet at the western extremity of the parish, the site of one of these forts, a field of six acres in extent, now covered with grass, may be distinctly traced; a part of the vaulted foundations is remaining underneath the surface, and many of the stones belonging to the fort have been used in the inclosure of the field. The old tower of Castlecary, which is a very ancient structure, and said to be Roman, is still tolerably entire, and is inhabited by the Earl of Zetland's forester: at this hamlet, also, is a landing-place for passengers by the canal boats. Stones with various inscriptions, now preserved in the museum of the college of Glasgow, have been dug up in various parts of the ditch which defended the Roman wall, and of which portions are yet discernible in Callendar Park, and in the grounds of Bantaskine House. Vestiges remain of a Roman road that entered the parish at Castlecary, and passed along the south side of the wall, nearly to Rougheastle, crossed the wall, and led to the fort at Camelon, and thence to the river Carron, where it entered the parish of Larbert; and in excavating the Forth and Clyde canal, at no great distance, a Roman granary has been discovered, in which was wheat of a blackish colour. Part of the vertebræ of a whale has been found imbedded in the clay at Grangemouth, while making excavations there; also in the brick-field of the Earl of Zetland, about three miles from the sea; and in excavating the tunnel for the Edinburgh and Glasgow railway in 1840, the trunk of a petrified tree, about five feet in circumference, was discovered at a depth of 129 feet below the surface.



Burgh Seal.

FALKLAND, a royal burgh and parish, in the district of Cupar, county of Fife, 10 miles (W.) from Cupar, and 24 (N. N. E.) from Edinburgh; containing, with the villages of Balmblae, Freuchie, and Newton, 2886 inhabitants, of whom 1313 are in the burgh. This place, anciently called Kilgour, siguifying in the Gaelic language the "Hill

of Goats," is situated in a secluded spot at the northern base of the East Lomond hill, and was one of the principal strongholds of the Macduffs, thanes of Fife. In the castle here David, Duke of Rothesay, eldest son of Robert III., was starved to death by order of his uncle, the Duke of Albany, on whose attainder in the year 1424 it was, together with the lands attached to it, forfeited to the crown, and from the forest in the vicinity became a favourite hunting-seat of the Scottish kings. The present palace was erected on the site of the ancient castle by James V., who made it his occasional residence, and died here in 1542; the queen regent was staying at the palace when she was informed of the destruction of the cathedral of St. Andrew's; and with Mary, Queen of Scots, it was also a place of favourite resort. James VI. passed much of his time here while pursuing the diversion of the chase; and it was from Falkland that the Earl of Bothwell, in 1593, decoyed him to Perth, to obtain possession of his person. Charles II., while in the power of the Covenanters, resided at the palace for some days : sub-

sequently to his restoration to the throne, the building was considerably damaged by an accidental fire. After the battle of Sheriffmuir in 1715, the palace was seized by Rob Roy Mc Gregor, who, with his party, kept possession of it for a time, and laid the country around it under contribution. The buildings at present consist of one side, and portions of some of the angles and other sides, of a quadrangle which in its appearance is similar to those of Holyrood House and Stirling; the original ceiling of the hall, or grand audience-chamber, is still entire, and displays some splendid specimens of elaborate carving and exquisite paintings. Notwithstanding the injuries to which it has been exposed, the palace has been partially restored by the family of Bruce, who purchased the estate, and it is now inhabited by their agent.

The TOWN consists principally of one spacious street, in which are the market-place and town-hall, and from which diverge several narrow and irregularly-formed streets in various directions. The houses are generally of antique appearance, with thatched roofs, intermixed with several of modern erection, built of white freestone, which have greatly improved the aspect of the place; and the inhabitants are amply supplied with water. The only important trade carried on is handloom weaving, in which most of the people are employed at their own houses. The post-office has a good delivery; the market is well supplied with provisions of every kind; and fairs, chiefly for cattle and horses, are held on the second Thursday in January, the last in February and April, the third in June, the first after the 12th of August, the fourth in September, and on the Friday before the Edinburgh Hallow fair in November. The town was erected into a royal burgh by charter of James II., granted in 1458, and confirmed by James VI. in 1595; the government is vested in three bailies, a treasurer, and a town council of fifteen persons, chosen agreeably with the regulations of the Municipal Reform act. The magistrates exercise civil and criminal jurisdiction over the whole extent of the royalty; but very few cases are brought under their decision, except debts to a trifling amount, and petty offences against the police. The town-hall, situated in the market-place, is a neat building containing the requisite courts and an assembly-room.

The PARISH is about four miles in length, and nearly of equal breadth, comprising an area of 10,000 acres, of which about 300 are woodland and plantations, and the remainder arable, meadow, and pasture. The surface is partly flat, including an extensive tract formerly the Park of Falkland, and partly diversified with hills, of which the highest is the East Lomond, fully 1200 feet in height, and fertile to the very summit. The principal river is the Eden, which flows through the parish; and numerous springs of excellent water issue from the hills : the lake to the east of the palace, in which were several inlets, has been drained, and the land brought into cultivation. The soil is various, partly a light brown loam, partly sand and gravel covered with heath and furze, and partly a deep black moss; the whole length from east to west between the plain and the Lomond hill is a rich loam, producing abundant crops. The system of husbandry has been greatly improved under the auspices of Mr. Bruce and other landed proprietors; a large tract of common has been converted into fine arable fields, and most of the other waste has been reclaimed and brought into profitable cultivation, Draining and inclosing are extensively practised, and the various farms under beneficial leases have been carried to the highest state of productiveness. The Lomond hill abounds with limestone, and lead-ore has been discovered recently; coal, marl, and fullers earth are also found in various parts. The rateable annual value of the parish is £8606. Falkland House, the seat of the family of Bruce, is an elegant mansion beautifully situated, and embellished with thriving plantations. The ecclesiastical affairs are under the superintendence of the presbytery of Cupar and synod of Fife: the minister's stipend is £252, 8., with a manse, and a glebe valued at £18 per annum; patrons, the family of Bruce. The church, erected in 1620, and repaired in 1770, is a plain structure containing 687 sittings. There are places of worship for members of the Free Church, the United Secession, and Baptists of Free Communion. The parochial school is well attended; the master has a salary of £34, with allowance for house and garden, and the fees average about £50. On the Lomond hill are vestiges of an ancient camp supposed to be of Roman origin. The town gives the title of Viscount to the Cary family, a dignity created in the person of Sir Henry Cary, K. B., who was appointed lord lieutenant of Ireland in 1622, and on his death in 1633 was succeeded in the title by his son, Lucius, one of the most learned and accomplished men of his age, slain at the battle of Newbury in 1643.

FANKERTON, a village, in the parish of DENNY, county of Stirling; containing 68 inhabitants. It lies in the north part of the parish, on the road from Denny to Fintry, the Carron water running here in nearly a parallel direction. A part of the population is employed in the Herbertshire mill, a considerable paper manufactory, on the opposite bank of the Carron, in the parish

of Dunipace.

FANS, a village, in the parish of EARLSTOUN, county of Berwick, 3 miles (E. N. E.) from Earlstoun : containing 153 inhabitants. The village lies in the northern part of the parish, and a short distance from the river Eden. A school is supported chiefly by George Baillie, Esq., of Mellerstain, by whom the teacher is also allowed a dwelling

FARAY, an isle, in the parish of Walls, county of ORKNEY. It is of small extent, lying to the east of the island of Hoy, of which the southern portion, with this isle, and the isles of Flota, Cava, and Græmsay, constitutes the parish. There is some good pasturage for sheep.

FARNELL, a parish, in the county of FORFAR, 4 miles (S. E.) from Brechin; containing 620 inhabitants. This place derives its name, of Gaelic origin, from its having been anciently the resort of swans, The parish is about three miles in length, and two in breadth; it is bounded on the north by the river South Esk, and comprises 5540 acres, of which 3330 are arable, 560 woods and plantations, 600 undivided common, and the remainder forest land, called Monteithmont muir. The surface, though generally flat, rises towards the north, and on the south side is marked by a ridge of hills of no great elevation, extending into the parishes of Marytown and Craig. The river, which has its source in the Grampian hills, separates the parish from the town of Brechin, and falls into a small bay of the sea, on the west of Montrose; it abounds with salmon VOL. I .- 417

sionally intermixed with various kinds of forest-trees, and are judiciously managed and in a flourishing condition. Kinnaird Castle, the seat of Sir James Carnegie.

and small trout, and in that part of its course which skirts the parish it runs between banks of great beauty, richly wooded, and along which a road has been constructed, commanding several highly-picturesque prospects. A small rivulet that flows near the church, occasionally, after rain or the melting of the snow, swells into a torrent, bursting its banks, and inundating the adjacent meadows; its channel has, however, been deepened, and other means adopted to confine it within its due limits. The soil in the higher lands is of rather inferior quality, but in the lower a rich loam intermixed with clay, of great fertility, and well adapted for the growth of wheat. The crops are, wheat, oats, barley, peas, beans, turnips, and potatoes; the system of agriculture is in a very advanced state; the lands are drained and inclosed, the farm-houses and offices of very superior character, and all the more recent improvements in husbandry are practised. There are two mills for meal, and two saw-mills, one of which latter is occasionally used for making bone-dust, as manure for turnip land. The ordinary kinds of live stock are reared with great attention, and the farmers of the parish have obtained many of the prizes awarded by the Forfarshire Agricultural Association. The rateable annual value of the parish is £5246. The plantations are chiefly larch and Scotch fir, occa-

Bart., is a spacious and handsome mansion of quadrangular form, with a square tower at each of the angles, and has an imposing grandeur of effect; the demesne is tastefully laid out and richly wooded, and the lawn in front of the house is embellished with some very stately timber. Every facility of communication is afforded by good roads kept in repair by statute labour; and a turnpike-road has recently been constructed from Forfar to Montrose, which passes for two miles through the parish. Farnell is in the presbytery of Brechin and synod of Angus and Mearns, and in the patronage of the Crown; the minister's stipend is £250, 10, with a manse, and a glebe valued at £20 per annum. The church is a handsome edifice in the early English style of architecture, with a finely-vaulted roof, and is adapted

of £30, with about £20 fees, and a house and garden. The poor have the interest of bequests to the amount of £500, producing £25 a year. Near the church, and within the glen from which the parish takes its name, are the remains of the ancient castle of Farnell, the baronial seat of the Ogilvys, of Airlie; it is still in good repair, and part of it is appropriated, rent free, as dwellings for infirm and aged persons.

FARR, a parish, in the county of Sutherland, 19

for a congregation of about 330 persons. The parochial school is well attended; the master has a salary

miles (W. by S.) from Thurso; containing, with the late quoad sacra district of Strathy, 2217 inhabitants. The name of Farr, or Far, as it is sometimes written, may be derived from the Gaelic word Faire, implying a "watch" or "sentinel," and doubtless arose in reference to the Dun, or circular tower, standing on the coast, about half a mile north of the parish church, and which formed the first and most important of a regular chain of such ancient buildings extending for more than twentyfour miles into the interior. These towers are thought

to have been erected by a race called in Gaelic Cruinnich, from a word signifying "circular," or one denoting "a gathering together." There are also numerous tumuli in the neighbourhood, which are generally considered to have been the burying-places of invaders, especially Danes, who fell in the fierce and bloody conflicts so frequent with the native inhabitants; the sepulchres of the chieftains are usually at a little distance from the ordinary burying-places, and marked out by some signal and more permanent memorial. In the churchyard of Farr, for example, is a large erect stone, curiously sculptured with pagan devices, and traditionally reported to note the burial-place of some Dane of distinction, by many supposed to be a prince; it is two feet in breadth, six feet above the ground, and as many beneath. Several of the tumuli are said to be the depositaries of those who fell in the battle between Reginald, King of the Isles, and Harold, Earl of Orkney and Caithness. In times less remote, the ancient clan of the Mackays made a very considerable figure here, their principal residence during the 15th, 16th, and 17th centuries being Strathnaver, of which Farr formed a part. Subsequently, upon the marriage-alliance between the earls of Sutherland and the Gordons, some of the latter came to reside in the district; and about one hundred years ago there were few persons in the parish but Mackays and Gordons, which names, indeed, are still the most numerous among the population. The ancient castle, probably built by the Norwegians, is supposed to have been the seat of the Mackays of Farr before they were created barons under the title of Lords Reay.

The PARISH lies in the northern extremity of Scotland, and is about forty miles long, varying in breadth from eight to twenty miles, and containing 300,000 acres; it is bounded on the north by the Northern Ocean. The general aspect of the parish is mountainous, the surface having in most parts a very thin shallow soil, and in others exhibiting only bare rock. The principal mountain is Bein Chlibrig, of conical shape, and the loftiest in Sutherland, of which the southern side is partially covered with heath and grass, but the northern is bare and rocky; it is situated in the southwestern part of the parish, and attains to 3200 feet above the level of the sea, attracting great numbers of ptarmigan, who locate themselves about the summit. The other hills, nearer the sea-coast, reach different degrees of elevation, but are all inferior in height to the Chlibrig. There are several picturesque valleys, also forming striking features in the scenery; the chief are those called Strathnaver and Strathrathy, which both in extent and beauty far exceed all the rest. former extends from the coast in a south-west direction for about twenty-eight miles, including the ground along the river Naver, the loch of Naver, and the water of Mudale, beyond the loch; and is considered, for the richness of its pasture and the variety of its scenery, the most interesting Highland vale in the county. Strathrathy runs immediately south from the sea for twelve miles, and lies about ten miles north-east of Strathnaver, between which and this valley are situated the less commanding but still pleasing straths of Kirktomic, Armidale, Swordly, and Clachan, in the last of which stand the church and manse. The parish comprises about thirteen miles of sea-coast, reaching from Naver bay in the west to Baligil burn in the east; it is 418

for the most part abrupt and precipitous, and dangerous to mariners, but contains the bays of Naver, Farr, Kirktomie, Armidale, and Strathy, where boats may safely land in moderate weather. The headlands are, Airdniskich, Aird of Farr, Aird of Kirktomie, and Strathy head, from the last of which the lights of Cape Wrath and the promontory of Dunnet Head are seen on a clear day. There are, besides, numerous caves, natural arches, and fissures, along the coast, as well as in the interior, some of which are visited with considerable interest by the curious; the chief caves by the sea-side are those in the Aird of Kirktomie and Strathypoint, and at Farr is a very fine natural arch.

There are many springs of excellent water in the parish, and several fresh-water lakes of considerable extent and beauty, the largest of which are, Loch Naver, Loch Coir-na-fearn, and Loch Strathy. The first of these, seven miles long, about a mile and a half broad, and in some parts thirty fathoms deep, is by far the most striking and important; its shore at different parts exhibits all the varieties of rock, pebbles, and sand. The rivers are the Naver, Borgie, and Strathy, the first of which, the largest in the county, issuing from the loch of the same name, is joined near Achness by a stream rising in Loch Coir-na-fearn, and, after receiving many other waters in its meandering, and sometimes rapid and sometimes apparently quiescent, course through the strath, falls, about eighteen miles from its source, into the sea. The river Strathy flows from Loch Strathy, and, when augmented by the swellings of its tributaries from the several hills and marshes, becomes a powerful stream. The Borgie, which issues from Loch Loyal, in the parish of Tongue, forms a boundary of this parish, and joins the ocean within a mile of the Naver, at Torrisdale; there are salmon-fishings in it, which for a long time past have belonged to the Sutherland family. Indeed, all the larger lakes and rivers contain a plentiful supply of salmon; and in the smaller, trout are taken in considerable quantities.

The soil differs greatly; a very large portion of it in the interior, especially in the vicinity of the lochs, except Loch Naver, is a deep moss; while that on the borders of the rivers Strathy and Naver consists of sand, gravel, and moss. Along the coast it is found to be light and sandy, and in the neighbourhood of the bays, in addition to this, to contain some alluvial deposits. About 800 acres in various parts are under wood, and about 700 on the coast are cultivated by small tenants: with these deductions the whole land is laid out in extensive sheep-walks. The herbage is of many kinds, varying principally according to the elevation of the land. The common red heather, deer-hair, and the long tough grass called flying-bent are commonly found on the mountains, hills, and moors; and in the softer marshes is a profusion of the species known by the name of cotton-grass. The trees growing here are of much variety, and, with some trifling exceptions, are indigenous; the alder attains a considerable size on the grounds watered by the Naver, where, also, the birch is most flourishing and abundant. About 22,000 sheep of the Cheviot breed are annually grazed in the parish. The land occupied by the small tenants is generally uneven in the surface, and capable of great improvement by draining, inclosing, and ploughing; the crops consist of oats, bear, and potatoes. The rateable annual value of the parish is £808. The rocks and stone in the district, which are abundant in every direction, are chiefly coarse granite, gneiss, and sandstone. On the coast near Kirktomie is a considerable quantity of red sandstone, mixed with conglomerate, and in the vicinity of Strathy is some superior limestone, from which lime is obtained; also a large quarry of white sandstone, easily convertible to purposes of utility from the readiness with which it is dressed by the chisel. At Strathy the strata of freestone and limestone are horizontal; in the rest of the parish the strata of rock are nearly vertical, or form an angle of from five to thirty degrees with the perpendicular. Cattle trysts are held at Aultnaharrow on the 14th September, and at Bettyhill on the first Wednesday in November. Salmon are taken in considerable quantities at three stations on the coast, and about eighteen boats are engaged in the herring-fishery during the season, from May till September; the salmon are sold to a company who have a curing establishment here. Turbot, cod, ling, haddock, and other fish are also obtained. There is a post-office connected with the market-town of Thurso, thirty-two miles distant; and the inhabitants have some facility of communication by means of a mail-diligence carrying four passengers, which runs to and fro, three times a week, between Thurso and the neighbouring parish of Tongue, between which places there is also a weekly carrier. The road from Bonar-Bridge to Tongue passes through the heights, and about sixteen miles of the line from Tongue to Thurso near the coast: on the river Naver is a chain-boat, and over the different parish roads are two bridges of three arches each, and twelve of one arch.

The ECCLESIASTICAL affairs are subject to the presbytery of Tongue and synod of Sutherland and Caithness; patron, the Duke of Sutherland: the stipend of the minister is £167, with a good manse, built in 1818, and a glebe valued at £8 per annum. The church, situated near the coast, is convenient for the population, the greater portion of whom reside in its vicinity, the remoter district being peopled only by an inconsiderable number of shepherds in the employ of the great sheepfarmers. It was erected in 1774, and is a plain building, with substantial walls, and seats about 750 persons. There is a government church at Strathy, ten miles east from the parish church, built in 1826, and accommodating about 350 persons. The members of the Free Church have also a place of worship. There is a parochial school, in which instruction may be obtained in the classics, mathematics, and all the ordinary branches of education; the master has the maximum salary, with about £5 fees, a house, and £3 in lieu of a garden. Three other schools are supported respectively at Strathy, Armidale, and Clarkbill, in all which the classics, mathematics, and the usual branches are taught, with the exception of the school at Clarkhill, which is under a female teacher. The master of the school at Strathy, a parliamentary one, has a salary of £25, with about £4 in lieu of fees. The Committee of the General Assembly give a salary of similar amount to the teacher at Armidale, the fees being £3; and the mistress of Clarkhill receives £5 from the Society for Propagating Christian Knowledge, and the fees. The masters have excellent accommodations, including each a house and garden,

and a croft of land from the heritor. The Duke of Sutherland derives his title of Baron Strathnaver from the vale in this parish : the dignity was conferred upon his Grace's ancestor as early, it is supposed, as the beginning of the 13th century.

FASKINE, a village, in the parish of OLD MONK-LAND, Middle ward of the county of LANARE, 17 mile (S.) from Airdrie; containing 408 inhabitants. It is situated in the eastern extremity of the parish, and is one of the numerous villages that owe their rise to the minerals or manufactures of the district. Faskine is the seat of an extensive colliery, and it was here that the coal called the Splint, or Lady Anne coal, was first found, the seam deriving its name from Lady Anne Stirling, the wife of A. Stirling, Esq. In the neighbourhood

of the village are four ironstone mines.

FEARN, a parish, in the county of FORFAR, 8 miles (W.) from Brechin; containing 404 inhabitants. The word Fearn, signifying in the Gaelic language "an alder tree," appears to have been used in the present instance on account of the numbers of that tree growing in the parish or neighbourhood. The place is not remarkable for any striking historical events; but the existence of some of those curious stone circles of large dimensions which are also found in other parts, proves the very ancient occupation of the soil by inhabitants concerning the origin or character of whom we are left in doubt. Upon the banks of the river Noran are the ruins of the castle of Vane, formerly the residence of the celebrated Cardinal Beaton, who is said to have appropriated it to a Lady Vane, a name originally Bane, or Bain, denoting "fair." The lands formerly belonged to the Earl of Crawford; and tradition states that John Collessie, knight of Balnamoon, with a party of horsemen, before the commencement of the battle of Brechin in 1452, asked of him, as a reward for his services, the possession of the barony of Fearn; and that, upon refusal, the earl and his followers were defeated through

The PARISH is nearly seven miles long, and is three broad: about 3100 acres are under culture, 330 are plantations, and the remainder is heath and sheepwalks. It is bounded on the north by the parish of Lethnot and Navar, on the south and west by that of Tannadice, and on the east by Menmuir and Careston. The surface consists of two parallel ridges, rising one above the other, between the valley of Strathmore and the Grampian hills, and inclosing two sweeps of low ground, the southern range of which is suited to tillage, and the northern to pasturage. The rivers are, the Cruik, having its source at the foot of the Grampians, and the Noran, watering the lower valley, and marking in its course the south-west boundary of the parish. The soil of the cultivated grounds is a fine rich loam, and the land is distributed into sixteen farms, varying in size from fifty to 300 acres, and each comprising certain portions of moor or pasture; a large part of the district called the barony of Fearn is waste, covered with whins and broom. Wheat, barley, and oats are the grain usually sown. The recent introduction of bone-dust manure has been of great service to husbandry, and much benefit has resulted from the many improvements made within the last forty years in the farm-houses. The live stock reared for the market consists of black-cattle and sheep, to which much attenprovided by the extensive cultivation of turnips affording great facilities. The rocky strata differ considerably in different parts. The southern declivity of the lower ridge is sandstone; and upwards, towards the north, to the middle of the slope of the other ridge, is a large sweep of argillaceous rock, of an iron cast, called kalm by the natives of the district. Above this, the sandstone again appears; and not far distant, the ordinary greywacke is to be seen. The estates of Auchnacree, Deuchar, and Noranside have convenient and substantial mansions, surrounded by good gardens and plantations; and the house of the last of them, encompassed with beautiful scenery, commands a view over the vale of Strathmore to the distance of 100 miles. The rateable annual value of the parish is £4270. The ecclesiastical affairs are directed by the presbytery of Brechin and synod of Angus and Mearns. The minister has a salary of £155, with a manse, and a glebe of 10 acres, valued at £19 per annum; patron, the Crown. The church, built in 1806, stands on the summit of a natural mound, in the middle of a dene, and is conveniently situated for the population. There is a parochial school, the master of which has a salary of £28. 12. 6., with a house and garden, and £13. 10. fees.

FEARN, a parish, in the county of Ross and Cro-MARTY, 5 miles (S. E.) from Tain; containing, with the villages of Balintore and Hiltown, 1914 inhabitants. The Gaelic name of this parish, Fearnn, signifies "the alder-tree," and was applied in consequence of the great number of alders growing at Mid-Fearn, in the parish of Edderton, in the neighbourhood. An abbey was founded there in the reign of Alexander II., by Farouhar, first earl of Ross; but a bull was afterwards obtained from the pope for removing the establishment to a fertile plain in this parish, on account of the comparative sterility of the lands in Edderton. The abbey was not only a place of worship before the Reformation, but was used as such until October, 1742, when suddenly, during the performance of service, the roof fell in, and thirty-six persons were instantly killed, eight others dying soon afterwards. The PARISH, which is about two miles wide, and several miles in length, stretches along the western shore of the Moray Frith, and is bounded on the north by the parish of Tain, on the south by that of Nigg, and on the west by Logie Easter. The surface is nearly level, with the exception of a few eminences; about three-fourths are arable, and the rest partly green, and partly covered with heath. The coast for about a mile is flat and sandy, especially where the fishing village of Balintore lies; but Hiltown, another fishing station, half a mile from the former, is skirted by a coast altogether bold and rocky. The loch of Eye, the only water of consequence, is about two

The soil is a deep loam in the centre of the parish; the loans of Fearn to the south, and the lands of Allan to the west, are a deep clay; and in the other parts the soil is gravelly or sandy. The greater portion is cultivated, or occasionally in tillage; 158 acres are under wood, and the remainder is waste or pasture. Many improvements have taken place in agriculture within the last thirty years, by trenching, draining, and levelling; green crops are extensively raised, and some of the best wheat in Scotland is grown here. The

tion is paid, the open pastures and the plentiful herbage produce is sent to the Leith and London markets; and a monthly market for swine is held on the Hill of Fearn. Fisheries of grey fish and herring are carried on to a considerable extent by the villagers residing on the seashore. The rateable annual value of the parish is £5229. The ecclesiastical affairs are directed by the presbytery of Tain and synod of Ross; patron, the Crown. The stipend of the minister is £206, with a good manse, and a glebe of five acres, worth about £12. 10. per annum. The church is of early English architecture. There is a parochial school, the master of which has a salary of £36, including £2 for garden, with a house, and about £10 fees. At Balintore is also a school, in which Gaelic is taught, and of which the teachers are supported by the Society for Propagating Christian Knowledge. There are several Druidical temples in the parish, but the chief antiquities are the ruins of the old abbey, the castle of Lochlin, situated on the eastern head of the lake of the same name, and the vestiges of the very ancient castle of Cadboll. Here is buried Sir John Lockhart Ross, of Balnagown, vice-admiral of the Blue, a distinguished naval hero, who died in 1790.

FENTON, a village, in the parish of DIRLETON, county of Haddington, 4 miles (S. W. by W.) from North Berwick; containing 201 inhabitants. This place consists of East and West Fenton, and lies in the southern part of the parish, a short distance from the Peffer burn, its boundary in that direction. A part of the lands in this neighbourhood formerly belonged to the powerful family of De Vallibus, or De Vaux. In 1606, James VI., having given the eastle of Dirleton to Sir Thomas Erskine, captain of the English guard, for his valour in preserving him from the traitorous attempt of Gowrie, created him Baron Dirleton, and afterwards Viscount Fenton, this being the first dignity of viscount created in Scotland: in 1619, he was raised to the title of Earl of Kellie. Some years since, upwards of thirty pentagonal basaltic pillars were laid bare on the farm

of West Fenton.

FENWICK, a parish, in the district of Cunning-HAME, county of AYR; including the villages of Kirktown and Upper Fenwick, and containing 2018 inhabitants, of whom 355 are in Upper Fenwick, 4 miles (N. N. E.) from Kilmarnock. This place in ancient times formed part of the parish of Kilmarnock, from which it was separated in the year 1642, and called New Kilmarnock, its present appellation having been subsequently derived from Fenwick hill, in the vicinity of the church. The parish is nine miles in length, and upwards of six in breadth, and is in figure nearly an oblong, the surface rising gradually from the south to the north, and reaching an elevation of about 700 feet near the part where it joins the Mearns moor. The climate is moist, and rain is very frequent, and the soil to a great extent unproductive, several large tracts consisting of deep moss, which, at many seasons in the year, are impassable without risk of life. The lower division contains most of the population, and the land here produces good average crops; the higher grounds, bordering on Renfrewshire, are chiefly pastoral, and of excellent quality, and the stock grazed upon them is of a good breed, and in superior condition. The process of draining has been for some time attended to, and much land once entirely useless is now under tillage, and affords good returns. Limestone is

miles long, and half a mile broad.

abundant, and is quarried in several places; coal has recently been discovered in much larger quantities than those formerly obtained, and iron has also been found in the same locality in considerable abundance, one bed measuring five feet in thickness. The parish contains several small hamlets; the inhabitants generally dispose of their produce at the n. kets of Glasgow and Kilmarnock : coal is procured from the neighbourhood of the latter place, and peat is obtained plentifully from the mosses in the district. The public road from Glasgow to Kilmarnock and Avr passes through the parish. The rateable annual value of Fenwick is £9366. The ecclesiastical affairs are under the presbytery of Irvine and synod of Glasgow and Ayr, and the patronage vested in the Earl of Glasgow; the minister's stipend is £123, of which a part is received from the exchequer, with a manse, and a glebe of eight acres, valued at £24 per annum. The church, seated on the right bank of one of the two streams which intersect the parish, is a plain cruciform structure, built in 1643, and containing between 700 and 800 sittings, all free. There is a place of worship for members of the United Secession. The parochial school affords instruction in the ordinary branches; the master has a salary of £28, with a good house, built in 1805, a rood of garden, and £20 fees. There is a second school, with an endowment of £10 per annum; and the parish contains a subscription library. The Earl of Glasgow takes the title of Baron Boyle, of Fenwick, from this place.

FERGUS, ST., a parish, in the county of BANFF, 5 miles (N. N. W.) from Peterhead; containing 1391 inhabitants. This parish, which is locally situated in Aberdeenshire, though annexed to Banffshire, was formerly called Langley; it took its present name, in honour of its patron saint, in the year 1616, when the church was removed from its ancient site, the downs called the Links of St. Fergus, where it had been erected as a vicarage by the abbot of Aberbrothock. The lands formed part of the great earldom of Buchan till its forfeiture by the Cumyns in 1308; they afterwards came into the possession of the ancient family of Cheyne, who built the castle of Inverugie, and who, being heritable sheriffs of Banff, wished this property to be placed under their own jurisdiction, for which purpose they obtained an act of the legislature. The Carmelite friary in Aberdeen was founded and endowed by one of this family, Reginald le Cheyne, who secured to it, by deed, £2 annually out of the lands of Blackwater, in this parish. His son, Sir Reginald Cheyne, was lord chamberlain of Scotland in 1267; and another son, named Henry, was bishop of Aberdeen in 1281. Sir Reginald was succeeded in his property by a son of the same name, who was made prisoner at the battle of Halidon Hill in 1333, and who died about 1350, leaving two daughters, Mary and Mariot, by the marriage of the latter of whom with John de Keith, of Raven's-Craig, the parish of St. Fergus passed into the family of the Keiths. John de Keith was second son of Sir Edward Keith, marischal of Scotland; and the issue of his marriage with Mariot Chevne continued a separate branch of the Keiths until, in 1538, the families became united by the marriage of William, fourth earl-marischal, with the heiress of Sir William Keith of Inverugie. The property escheated to the crown in 1715, by the attainder of the then earl, and was sold

by the crown to the York Building Company. It was purchased, however, from the trustees of the company by George, son of the attainted earl, in 1761; and in 1764 the family disposed of it to James Ferguson, Esq., one of the senators of the College of Justice, with whose descendants it has since remained,

The PARISH is five and a half miles in extreme length, and its greatest breadth is three and a half miles; it contains 7878 acres, and is bounded on the south by the river Ugie, and on the east by the German Ocean. The shore is marked only by one point of any note, called Scotstown Craig, the beach being generally low and sandy; but at a small distance from the coast, a line of hills runs along, covered with a thick bed of drifted sand, overgrown with grass, and which divides the shore from the interior land, and forms a natural and efficient rampart against the drifting of the sands into the country by the violence of the east wind. These hills, varying in breadth, form the fine pasture land known by the name of the Links of St. Fergus, and afford, perhaps, the finest grazing for sheep and young cattle of any downs in the country. In the lower part of the parish, to the extent of a mile from the shore, the ground is flat and uniform; but afterwards it rises towards the western extremity in a succession of graceful undulations, exhibiting the pleasing aspect of a well cultivated surface. The only high land approximating to the character of an eminence is the Castle hill, in the vicinity of Inverugie Castle. The climate, on account of the exposure to the sea, is cold, and the impervious character of the subsoil renders it damp; yet it is not found to be unhealthy. There are some good springs in the lower lands which yield a constant supply of water; but in the upper part a drought sometimes occurs, especially in the hot summer months.

The soil near the shore is a sandy loam mixed with moss, requiring but little labour for cultivation; it produces turnips, potatoes, and heavy crops of grain. which, however, is not so fine in quality as that grown on the stronger lands. The middle portion of the parish is a tenacious clay, yielding excellent grain: the soil in the western district is not so good, being chiefly clay and moss, and having not very long ago been a moor. The larger part of the land is arable, scarcely more than a sixth consisting of pasture, moss, and plantations. The Aberdeenshire and Buchan cattle, which, with their several crosses, formerly prevailed here, have within these few years yielded to a great extent to the Teeswater. The unfitness of the soil generally for the growth of turnips rather discourages the breeding of cattle; but the easy communication recently opened with the London market has stimulated the attempts to overcome this natural obstacle, and the number of oxen, cows, and sheep is now very considerable. Many improvements have taken place by the formation of main drains and ditches, the planting of hedges, and the construction of various kinds of fences; the farm-buildings, also, are much better than formerly, and the houses on the best farms are generally slated, and the offices tiled. The rateable annual value of the parish is £6172. The rocks consist of granite, trap, gneiss, greywacke, and quartz, and these are seen in all kinds of combinations: limestone is also found, frequently mixed with gneiss and granite. There are some tracts of peat-moss, in which remains of oak, hazel, and birch are imbedded; the antlers of full-grown stage have been found, and large quantities of marine testages

The parish contains three mills, at one of which, called Stone mill, were produced in a recent year, 1508 sacks of meal, of two and a half hundred-weight each, sent to the London market, 314 forwarded to Shetland, and 200 for home consumption; 613 sacks of flour and 100 sacks of barley, also, were prepared for domestic use. There is a salmon-fishery on the Ugie, but it has been much injured by a sand-bank thrown up by the sea at the mouth of the river, and which prevents the fish from entering, unless it happens to be driven back by the force of a land flood. Considerable numbers of black-trout, and the pearl muscle, are found in the river; but the pearls are not of great value, being dingy and opaque. The neighbouring seas, also, abound with fine fish, consisting of turbot, sole, ling, dog-fish, whiting, herring, plaice, flounder, cod, and halibut; but the most valuable of these are seldom taken, as the fishermen have no nets suitable for the purpose. There is a small village, independently of the kirktown; but the larger part of the population is scattered throughout the rural districts. The turnpike-road from Fraserburgh to Peterhead runs along the parish from north to south; and over the Ugie is a bridge for it, built in the latter part of the seventeenth century, and connecting St. Fergus with the parish of Peterhead. The ECCLESIASTICAL affairs are subject to the presbytery of Deer and synod of Aberdeen; patron, the Crown: the stipend of the minister is £217, with a manse, and a glebe valued at £18 per annum. The church, erected in 1763, is a convenient structure, tastefully decorated in the interior, and having three galleries; it contains 610 sittings. There is a small meeting-house belonging to the Baptists; and a parochial school is supported, in which Latin, mathematics, and the usual branches of education are taught, the master receiving a salary of £34 per annum, with about £20 fees. A good parish library was founded in 1829, and a savings' bank in 1824. The chief relic of antiquity is the ruin of Inverugie Castle, formerly the residence of the earls-marischal of Scotland, and the birthplace of Field-Marshal Keith, who fell at the battle of Hochkirchen in 1758: one of the towers, of great antiquity, is called Cheyne's, but the greater part of the fabric is said to have been erected by the earl who founded Marischal College, Aberdeen. The churchyard, on the coast, is a very ancient cemetery, and of such singular interest, partly on account of the loneliness of its situation, that the late Dr. Beattie often expressed a wish to have his remains deposited here.

FERGUSHILL, a village, in the parish of KIL-WINNEN, district of CENENGHAME, county of ARR; containing 279 inhabitants. This village has sprung up within the last few years owing to the extension of coal-mines in its vicinity, the population being principally engaged in the works; and it has already become one of the chief villages of the parish.

FERNIE EASTER, a hamlet, in the parish of MONIMAIL, district of CUPAR, county of FIFE, 3 miles (W.byN.) from Cupar; containing 44 inhabitants. It lies nearly in the centre of the parish; and in its vicinity is Fernie Castle, which is supposed to have been one of Macduff's eastles, and was evidently of great strength.

FERNIGAIR, a hamlet, in the parish of Hamilton, Middle ward of the county of LANARK, I mile (S. E. by E.) from Hamilton; containing 74 inhabitants. It is situated in the eastern part of the parish, and on the tumpike-road from Hamilton to Larkhall: the Clyde flows at a short distance from the village.

FERRYDEN, a village, in the parish of CRAIG, county of FORFAR; containing 921 inhabitants. This is a considerable village, situated on the south bank of the South Esk river, immediately opposite the harbour of Montrose, and is a prosperous place, with a rapidly increasing population, chiefly fishermen and their families. Between twenty and thirty boats are engaged in the white-fishery alone, which here consists principally of cod, haddock, and skate, all taken in great quantity; and much salmon is also caught at the mouth of the Esk, the various kinds of fish from this quarter largely supplying the Edinburgh and London markets. There is a good harbour, with a safe roadstead; and here, previously to the erection of bridges higher up the river, was a ferry to Montrose. In the village is a school, supported by an endowment, bequeathed by a benevolent lady, lately deceased.

FERRYPORT-ON-CRAIG, a parish, in the district of St. Andrew's, county of Fife, 11 miles (N. E. by N.) from Cupar; containing 1741 inhabitants, of whom 1556 are in the village. This place formed part of the ancient lands of Craig, belonging to Archbishop Sharp, of St. Andrew's, who, by authority of the pope, granted them on lease to the Scotts, of Balwearie, in Fifeshire, from whom, to distinguish them from others in the county, of the same name, they received the appellation of Scotscraig, which they still retain. The name of the village is obviously derived from the establishment of a ferry over the Tay to the opposite shore at Broughty, to which ferry, previously to the erection of a pier for their better accommodation, passengers had access only by means of a platform of timber extending to the boats from the rugged rocks which girt the coast. The lands are supposed to have been part of the parish of Leuchars previously to the year 1606, when, by act of James VI., they were erected into a distinct parish; and in confirmation of that opinion, one of the fields is still called the Chapel, probably from the existence of a chapel of ease to the mother church prior to the separation. There was a castle at this place, but at what time or by whom it was founded, does not appear: from the style of the building, as far as can be ascertained from the small portions of it still remaining, it seems to have been adapted for the use of cannon, and to have been erected to defend this pass of the river, in conjunction with the castle of Broughty, in Forfarshire. The PARISH is bounded on the north by the river Tay, which washes its coast for nearly five miles before it falls into the German Ocean; it differs greatly in breadth, not exceeding in the widest part a mile and a half, and comprises 2600 acres, of which 1400 are arable, 120 woodland and plantations, and the remainder rough pasture and waste. The surface is abruptly varied, being in the eastern parts flat and low, and in others rising into ridges of craggy rock. Its rugged aspect has under recent improvements been considerably softened, and many rocks near the village, which is situated on the shore, have been removed; but to the westward the lands are still precipitous, and very irregular. Except the Tay, there is no stream of any library, established in the village very recently, conconsequence; but numerous springs in the higher grounds, descending to the low lands, afford an abundant supply of excellent water. The soil in the lower parts of the parish is a light loam, resting on a bed of sand; and in the higher, a rich black loam, on a sub-stratum of whinstone. The agricultural district is under good cultivation, and extremely productive: the crops are, barley, oats, rye, and wheat, with potatoes, of which considerable quantities are raised for the London market, turnips, and the usual green crops: flax was formerly grown to a good extent, but for many years has been totally discontinued. The pastures maintain large numbers of sheep and cattle, the former chiefly a cross between the Cheviot and Leicestershire breeds, and the latter a mixture of the Fife, Angus, and Ayrshire: there is a small undivided common of about twenty acres, on which all the inhabitants have a right of pasturage. The woods consist mainly of larch and oak, which latter, though of recent introduction, appears to thrive well. The farm-buildings are in general substantial and commodious, and some, of more modern erection, are of very superior order; but little progress has hitherto been made in inclosing the lands, which, with the exception of a few fields, are wholly open. The rateable annual value of Ferryport-on-Craig is £3191.

The principal proprietor in the parish is the owner of Scotscraig, whose mansion, erected in 1807, is a spacious structure, beautifully situated in grounds tastefully laid out, and embellished with plantations. The village consists of more than 300 neatly-built houses, chiefly one story in height, with a few of two stories, and some larger houses of recent erection, which are handsomely built, and roofed with blue slate. The shore has been greatly improved by the levelling of various eminences that impeded the communication between the village and the river. Two piers have been constructed at the ferry, at the larger of which vessels laden with coal and other necessaries land their cargoes for the supply of the neighbourhood, and whence grain, potatoes, and other agricultural produce are shipped for the London market; the smaller pier is the landing-place for passengers by the ferry-boats. There is an extensive salmon-fishery belonging to the proprietor of Scotscraig, and extending along the coast for the whole length of the parish; it formerly produced an annual rental of £2000, but, since the disuse of stakenets, which were formerly employed, it yields only about £600. Many of the inhabitants of the village and parish are employed in hand-loom weaving for the manufacturers of Dundee, to which, during the winter months, they devote their chief attention, in the summer resuming their agricultural labours. A fair, once very numerously attended, is still held in the village on the first Tuesday in June (O.S.), but is now resorted to only by a few dealers in general merchandise. Facility of communication between this place and the neighbouring towns is partly afforded by an excellent line of road extending for about three miles from the village to Newport, which was formed in 1830, at the sole expense of Robert Dalgleish, Esq., at that time proprietor of Scotscraig; and regular intercourse with Dundee is maintained, either by steamers from Newport, or by sailing-packets which leave the ferry here daily. A

tains a valuable collection; and in 1836, a savings' bank was opened, which has proved successful. The parish is in the presbytery of St. Andrew's and synod of Fife: the minister's stipend is £159. 13., with a manse, and a glebe valued at £35 per annum. The church, rebuilt in 1825, is a neat and substantial edifice situated in the village, and adapted for a congregation of 900 persons. There are also places of worship for members of the Free Church and the United Secession. The parochial school affords an extensive course of instruction; the master has a salary of £30, with £19 fees, and a good house and garden. Five free scholars are taught in consideration of a bequest for that purpose by William Dalgleish, Esq.; they are nominated by the proprietor of Scotscraig and the incumbent of the parish, and remain in the school for five years. There are also several Sabbath-evening schools, supported by contributions collected at the church. Some vestiges of the Archbishop of St. Andrew's palace here are yet remaining

FETLAR and NORTH YELL, a parish, in the county of Shetland; containing 1745 inhabitants, of whom 761 are in Fetlar, 36 miles (N. by E.) from Lerwick. This parish, which is situated nearly at the northern extremity of the Shetland isles, consists of the island of Fetlar and the northern part of that of Yell. The former is bounded on the north by the channel separating it from the islands of Unst and Uvea, on the south by the wide channel which divides it from Whalsey island and the Mainland, on the east by the German Ocean, and on the west by Colgrave Sound, separating it from the island of Yell. The latter district, North Yell, is bounded on the west and north by the northern ocean, and on the east by the frith called Blue Mull Sound, which divides it from the island of Unst. Fetlar is seven miles in length and four in breadth, and comprises 7863 merks of land under cultivation (each merk being about three-quarters of an acre), and between 10,000 and 12,000 acres which, with the exception of 1200, are undivided common; North Yell is six miles long and five broad, and contains 634 merks of cultivated, and from 12,000 to 15,000 acres of uncultivated land.

The situation is bleak, and the surface hilly; but there are no lofty elevations, the highest grounds not rising more than 300 feet above the level of the sea, and being, in each district, alternated with tolerably fertile valleys. The islands are singularly irregular in figure, and the coast is indented with fissures, creeks, and bays of various extent. Of the last the principal, in Fetlar, are those of Aith, Tresta, Strand, Mowick, Funzie, a lingfishing station, Gruting voe, and Urie bay, where a kind of pier has lately been erected; but none of these are to her has much the advantage, the bays of Basta voe and Cullivoe forming excellent retreats and landing-places; besides which, it has the bays of Papal, Gloup voe, and other inlets. Colgrave Sound, encompassing Fetlar from south-west to north-west, is a rapid and dangerous channel, about nine miles across in the widest, and three miles in the narrowest, part. Blue-Mull Sound measures in the narrowest part about a mile across, and the Sound between the islands of Fetlar and Unst is five miles broad; in both these channels, but especially in that of Blue-Mull, the tide runs with great force, and the passage is often hazardous. The rocks on the coast are frequently covered with sea-fowl; wild pigeons are numerous, and flocks of wild swans often visit the islands. There are many small lakes, abounding with trout, the largest of which is one in Fetlar, near the manse, about three-quarters of a mile in length,

and a quarter in breadth.

The inhabitants are employed in agriculture and fishing, the latter occupation engaging most of their attention. The soil in Fetlar comprises sand, clay, and marl; that in North Yell is chiefly a peat-moss: each produces good oats and potatoes, but barley is cultivated only to a very limited extent, and wheat is rarely seen, the want of inclosures to protect these kinds of grain, and of sun to ripen them, being the chief obstacles. The rotation system is partially practised; but the ground is generally turned with a spade, the number of ploughs being very small; and the state of agriculture throughout the two districts indicates strongly the want of resources, and much more attention and skill, to place it on a respectable footing. In North Yell, many plots of common ground have recently been brought under cultivation, and a few in Fetlar. The sheep and cattle are mostly of the native breed, small but hardy, and appear to thrive better than any others: a mixed breed of sheep, introduced some time since by Sir Arthur Nicolson, has not been found well suited to the climate, and a few cows of a larger growth which have been tried, have in the same manner proved unequal to meet the severity of the district. The ponies bred are of the same size, vigorous spirit, and untiring strength, as those in the other isles of Shetland. The rocks comprise mica-slate, quartz, chlorite-slate, gneiss, clayslate, and serpentine containing chromate of iron, the last of which, formerly exceedingly abundant, was for long occasionally quarried in the island of Fetlar. With the common stone from the same locality, a mansion-house has been recently built by Sir Arthur Nicolson, and another by Mr. Smith, a heritor; and quarries in the island of Yell have supplied a material for the erection of the houses of Gloup, Greenbank, and Midbrake, the dressings, however, being of free-stone brought from Lerwick. The rateable annual value of the parish is £806.

The fisheries of ling and herrings, which are among the principal, occupy much of the time of the inhabitants; in addition to which, tusk, cod, saith, and other kinds are taken nearly all the year round. The fish caught in winter are salted, and preserved in vats till spring, when they are dried and exported to Leith; the fish taken in summer are preserved in the same manner, and sent, not only to the market of Leith, but also to Ireland and Spain: the produce of the herring-fishery, which is carried on to a tolerable extent in August and September, is forwarded, when cured, to Leith and to Ireland. The stations for the ling-fishery are, Funzie, on the eastern side of Fetlar, and Gloup, on the north side of Yell, towards the northern ocean; and Urie, Strand, and Aith banks, in Fetlar, and Cullivoe and Bayanne, in North Yell, are stations for the curing of herrings. A large quantity of skate, halibut, haddock, sillock, piltock, and whiting, is also taken, furnishing the inhabitants with a considerable portion of their subsistence; and there are ovsters at Basta voe,

and a good supply of several other kinds of shell-fish. The parish is entirely destitute of conveyances and roads; and the intercourse with Lerwick, the only markettown of the Shetlands, is so uncertain and dangerous, that, although the post-office in North Yell communicates twice a week with that place in fair weather, letters are often delayed for a long time on their route. The ECCLESIASTICAL affairs are under the presbytery of Burrayoe and synod of Shetland, and the patronage vested in the Earl of Zetland; the minister's stipend is £180, including the sum for communion elements, with a manse, and a glebe valued at £9 per annum. There are two churches, both very near the sea-shore; that in Fetlar was rebuilt in 1790, and accommodates 269 persons, and that in North Yell was built in 1832, and contains sittings for 390. The Wesleyans have a place of worship in Fetlar. The parochial school is in North Yell, and affords instruction in reading, writing, arithmetic, book-keeping, and navigation; the master has the minimum salary, and receives a few pounds in fees. In Fetlar is a school of much longer standing than the parochial school supported by the Society for Propagating Christian Knowledge; the master, who teaches the same branches as those taught in the other school, receives a salary of £15, and a small amount in fees. There is also a small subscription library. The antiquities comprehend the remains of several chapels and forts, a Roman camp at Snawburgh, several fonts, which have been dug up at Aithsness, and a few urns containing ashes and bones.

FETTERANGUS, a village, in the parish of OLD DEER, county of BANFF, 15 mile (N. N. E.) from Deer; containing 225 inhabitants. This place is locally situated in the shire of Aberdeen, and is a modern village, erected on the estate of Mr. Ferguson, of Pitfour: the population is employed chiefly in the linen manufacture. A little east of the village is the great road from Fraser-

burgh to Aberdeen.

FETTERCAIRN, a burgh of barony and a parish, in the county of Kincardine, 151 miles (W. S. W.) from Stonehaven; containing 1793 inhabitants, of whom 372 are in the burgh. This place is supposed to have derived its name from several cairns on the ascent of one of the mountains by which it is bounded on the north, raised over the remains of the warriors who fell in battles which, according to tradition, were fought in this pass of the Grampians. The only event of historical importance connected with the parish, is the murder of Kenneth III., King of Scotland, which took place in the castle of Fenclia about a mile to the west of the village. The details of this occurrence, though variously recorded by historians, ascribe the murder to Fenella, the proprietor of the castle, in resentment of the death of her son, whom that monarch had sentenced to execution for rebellion. The lands of Fettercairn were formerly the property of the Middletons, of whom John, the zealous adherent of Charles I. and II., was, after the Restoration, created Earl of Middleton and Viscount Fettercairn; and the estates continued in the possession of that family till 1777, when they were purchased by Sir John Stuart, Bart., maternal grandfather of the present proprietor.

The village, though possessing the privileges of a burgh of barony, is not distinguished by any features of importance. There are two libraries, of which one, of about 500 volumes, is the property of the Fettercairn Club, and the other, containing nearly an equal number, is parochial, and supported by subscription. At Nethermill, adjoining the village, is a distillery of whisky from malt only; and at Arnhall, on the banks of the North Esk, is a mill for carding and spinning wool, and for the manufacture of coarse woollen-cloths. post-office, under that of Montrose, has a daily delivery by a messenger from that town; and facility of communication is afforded by good roads, kept in repair by statute labour, and which pass through the village, and intersect the neighbourhood in various directions, The PARISH, which is situated in the western portion of the county, on the south of the Grampian hills, is bounded on the south-west by the North Esk river for about three miles, and is nearly eight miles in length and four and a half in breadth, comprising an area of 13,000 acres, of which 7500 are arable, 1800 woodland and plantations, and the remainder pasture, moss, and waste. The surface rises gradually, in gentle undulations, to the base of the Grampian hills, of which the highest within the parish has not an elevation of more than 1600 feet above the level of the sea. There are numerous springs, some with a chalybeate property; but the only river is the North Esk, over which is the romantic bridge of Gannachy, connecting the parish with that of Edzell, a structure of one arch thirty feet in height and fifty-two feet span, springing from two precipitous rocks, and built in 1732, by Mr. Black, of Edzell. The soil is various, in some parts alluvial, in some a stiff clay, and in others a deep moss alternated with gravel; the crops are, wheat, barley, oats, potatoes, and turnips. The system of agriculture has been considerably improved under the auspices of the Fettercairn Club, who hold their meetings in the village; much of the waste land has been reclaimed by draining; the farm-buildings are comfortable and substantial, the lands well inclosed, and on most of the farms threshing-mills have been erected. Much attention is paid to the improvement of live stock; the sheep, with the exception of a few Cheviots, are generally of the black-faced breed, and the black-cattle of the Angusshire, with some of the Aberdeenshire and Ayrshire. Considerable numbers of swine are also reared, all of the Chinese breed. The rateable annual value of the parish is £9107.

The plantations, which are extensive, consist of the usual varieties, the most conspicuous being the ash, beech, and fir; they are under careful management, and in a thriving state. The principal substrata are, red freestone, whinstone, and limestone; and porcelain clay of fine quality is found on the banks of a small burn, at Balnakettle. Fettercairn House is an ancient edifice, to which large additions have been lately made by the proprietor. Fasque is a spacious house in the castellated style, beautifully situated on an eminence, in diversified grounds, in which is a fine sheet of water twenty acres in extent, which, with the stately approach to the house, was formed by the present owner. The Burn House is a handsome modern mansion, on the banks of the North Esk, in a richly-planted demesne, tastefully laid out in walks, and commanding much picturesque scenery. Balbegno Castle is an ancient and spacious building, on the parapet of which are various sculptures and the date 1509; the interior contains a noble hall, of which the lofty roof of stone is richly groined, and Vol. I .- 425

divided into sixteen compartments, in which are emblazoned the armorial bearings of sixteen peers of Scotland. The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Fordoun and synod of Angus and Mearns. The minister's stipend is £232. with a manse, and a glebe valued at £20 per annum; patron, the Crown. The church, erected in 1804, and enlarged in 1839, is a handsome structure, with a tower, and spire rising to the height of 104 feet; it is beautifully situated, and contains 1000 sittings, of which the number may be easily augmented. The members of the Free Church have a place of worship. The parochial school is well conducted; the master has a salary of £34, with a house and garden, and the fees average about £30 per annum, to which may be added £1. 15., the rent of a bequest in land. A female school in the village is supported by Sir John Stuart Forbes, who provides a school-room and house rent-free for the mistress, to whom he pays a salary, in addition to the school fees. An almshouse has been built by Mr. Gladstone for eight people, to each of whom he allows a room and garden. Dr. Ramsay, of Barbadoes, bequeathed £500; Provost Christie, of Montrose, £50; James Black, the builder of Gannachy bridge, 200 merks; George Cooper, of Slateford, £20; R. Valentine, of Bogindollo, £50; Anthony Glen, of Luthermuir, £20; and James Smith, of Fettercairn, several houses; all intended for the relief of the poor of the parish. In the village is preserved the ancient cross of Kincardine, an octagonal column to which is an ascent of six stone steps: on the capital are the arms of John, Earl of Middleton, with his coronet and initials. Greencairn, the supposed residence of Dame Fenella, is now a heap of shapeless

FETTERESSO, a parish, in the county of KINCAR-DINE; containing, with about two-thirds of the town of Stonehaven, 5212 inhabitants. This place, of which the name, in the Celtic language, is perhaps descriptive of the marshy nature of its lands, is of very remote antiquity, and is distinguished as the site of a station occupied either by the Caledonians or the Romans. The latter people, having, under Agricola, subdued the southern portion of the country, advanced with an army of 26,000 men towards the north, and, near the Grampian mountains, and most probably in this neighbourhood, encountered the Caledonians under Galgacus, their king, who, with 30,000 men, defending his country against the invaders, routed their ninth legion, but was finally subdued. The remains of this station, which inclosed an area of seventy-one acres, and was defended by a vallum and fosse, are still nearly entire; and till within the few last years, there were existing the remains of another camp near Stonehaven, about three or four miles distant from the former. The ancient forest of Craigie, and subsequently the whole of the lordship of Cowie, in this parish, together with numerous other lands in the counties of Aberdeen and Kincardine, were granted by Robert Bruce to his steady adherent, Sir Alexander Fraser, who signalised himself at Bannockburn, and was killed in the battle of Duplin, in 1332. Upon his death the principal lands descended to his son, whose only daughter and heiress conveyed them, by marriage, to Sir William de Keith, the great marischal of Scotland, and ancestor of the family of the earls-marischal, whose chief residence in

this part of the country was for many ages the castle of Fetteresso, in which James VII., after his landing at Peterhead in 1715, was for some time hospitably entertained. On the attainder of the last earl, the estates were forfeited to the crown; and in the year 1782, the castle and property of Fetteresso were bought by the late Admiral Duff, in whose family they still remain. A portion of the lands, now the barony of Ury, was inherited by Sir William, a second son of Sir Alexander Fraser, who sold it in 1413 to William de Hay, lord of Errol, and constable of Scotland; and it was subsequently purchased by the Marischal family, who, in 1647, sold it to Colonel David Barclay, whose descendant is the present proprietor.

The PARISH, which is bounded on the east by the German Ocean, is about ten miles in length, and between five and six in breadth, comprising an area of 24.914 acres, of which about 10,000 are arable, 2000 woodland and plantations, and the remainder meadow, pasture, and waste. The surface is abruptly varied, though not rising into mountainous elevation; and the scenery embraces much diversity of character, in some parts enriched with thriving plantations and being pleasingly picturesque, in others dreary and barren. The river Carron, which separates the parish from that of Dunnottar, forms its southern boundary for about five miles, and falls into the sea at Stonehaven; and the Cowie, which flows through the parish in a direction nearly parallel, falls into the sea at the small bay of Cowie, to the north. The surface is also intersected by two rivulets. Muchalls and Elsick, which though generally inconsiderable, are sometimes swollen by the accession of numerous streamlets, and inundate the adjacent lands. The soil is extremely various; in the east and south, rich and fertile; in other places, of very inferior quality; and in some parts wholly unprofitable. The system of agriculture was greatly improved by the late Mr. Barclay, who, by great perseverance, brought it to its present state of perfection : several of the lands have been carefully drained. The chief crops are oats and barley, with some wheat, which is not however in extensive cultivation, and turnips, of which very considerable quantities are grown: several portions of land are let in small lots annually, for raising potatoes, which are partly shipped from Stonehaven for London. The pastures are very extensive, and there are numerous herds of cattle, chiefly of the Angus, with some of the Teeswater or short-horned breed; nearly 400 are fattened annually, and sent to the different markets in the district, and to London and other distant parts by steamers from Aberdeen. The horses are chiefly reared for agricultural uses, and but little attention has been paid to the improvement of the breed. The sheep are of various kinds, and part of them of the Leicestershire breed, of which a few are shipped for the London market; they are mostly fed upon turnips on the several farms, but some are pastured on the hills, though not to so great an extent as formerly. The dairy-farms are well managed; and large quantities of butter, cheese, poultry, and eggs are forwarded to Aberdeen and Stonehaven. The farm-buildings have been much improved, and on most of the farms are threshingmills, of which many are driven by water, and one by steam-power. The woods and plantations are extensive; the former, though in parts unproductive from 426

the nature of the subsoil, still contain a good deal of valuable timber, and the latter, with the exception of the larches on some particular lands, are generally thriving. The rateable annual value of the parish is £19.209.

Fetteresso Castle, the ancient seat of the Marischal family, beautifully situated on the north bank of the Carron, was partly rebuilt by the late Mr. Duff; it is a spacious mansion, surrounded by an extensive and wellwooded park, in which is some stately timber, and the gardens and pleasure-grounds are tastefully laid out. Ury, originally built by the Hay family, is situated on a steep acclivity of the river Cowie; it is of moderate extent, but of great strength, with vaulted roofs of stone. The park is extensive, and contains many trees of venerable growth, and some thriving modern plantations; the grounds are well disposed, and the gardens, formed on terraces, add greatly to the beauty of their appearance. Netherley and Muchalls are handsome mansions: the latter, a fine old edifice, for ages the residence of the Burnet family, is on an eminence near the sea. Elsick is also an ancient mansion, formerly belonging to the Bannermans; Cowie is a small but handsome house. There are several fishing-villages on the coast; one at Cowie, where eight boats are engaged, each with a crew of five men; one at Sketteraw, employing seven, and one at Stranathro, having four boats. At these stations are small harbours, well adapted for the purpose. The chief fish taken off the coast are, haddock, cod, and ling, of which great quantities, especially of haddock, are dried and smoked, and sent for the supply of the neighbouring towns, and by steamers from Aberdeen to London. The inhabitants of these villages are during the season employed in the herring-fishery, in which about fifteen boats are usually engaged. There are also some salmon-fisheries in the parish, let to tenants whose aggregate rents, however, do not exceed £100 per annum; the greater number of the salmon are forwarded to London. Woollen-cloth for domestic use is woven by several families in the parish, and there is a small mill for spinning the yarn; many of the females, also, are employed in knitting woollen-hose for the manufacturers of Aberdeen. Facility of communication is afforded by good roads, of which the turnpikeroad from the south to Aberdeen passes through the parish, and by the Aberdeen and Edinburgh steamboats, which touch here on their way. Fairs, chiefly for cattle, are held at Muchalls frequently during the year,

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Fordoun and synod of Angus and Mearns. The minister's stipend is £253. 11., with a manse, and a glebe valued at £16 per annum; patron, the Crown. The present church, erected in 1813, on a site near Stonehaven, is a handsome structure containing 1400 sittings: some remains exist of the ancient church, to which is attached an extensive cemetery, still used. There is a chapel of ease at Cookney, on the lands of Muchalls, a neat building with 700 sittings, the minister of which derives an income from the seatrents; and on the same lands is an episcopal chapel, Two parochial schools are maintained, one in the northern, and one in the southern district of the parish; the master of the former has a salary of £34, with fees amounting to £20 per annum, and the latter a salary of £17, and £10 fees, one of them having also a house.

A school was established at Cairn Hill by the Rev. Dr. Morison, who endowed it with a house and garden for the master, and the interest of £100. The poor have the proceeds of some charitable bequests, among which is a legacy of property supposed to be worth £500, by two females of the name of Duns. There are Druidical remains in several parts of the parish. Various pieces of ancient armour, chariot wheels, and other relics have been found at Kempstone Hill, the supposed field of battle between the Caledonians under Galgacus and the Romans; and in the vicinity of the camp near Stonehaven, sepulchral urns were not long since discovered. A tumulus on the lands of R. W. Duff, Esq., is said to have been erected over the remains of Malcolm I.; and at no great distance were discovered, in 1837, a skeleton, an urn about twenty-eight inches in circumference and six inches in depth, and more than 100 jet beads, all in a tomb about three feet in length and two feet wide. On the summit of a rock near the sea, at Cowie, are some remains of an ancient building thought to have been a castle.

FIARAY ISLE, in the parish of BARRA, county of INVERNESS. It is one of the Hebrides, lies about a mile

northward of Barra, and is uninhabited.

FIDREY ISLE, in the parish of DIRLETON, and county of HADDINGTON. This is a small and beautiful island, situated at the mouth of the Frith of Forth, about half a mile distant from the coast, and opposite to Dirleton. On it are the ruins of a building, an ancient chapel, or a lazaretto for the sick, which was dedicated to St. Nicholas.

FIFE-KEITH, a village, in the parish of KEITH, county of BANFF; containing 578 inhabitants. This village is on the banks of the Isla, adjoining to and opposite Old Keith, and is of very recent origin, having been commenced by Lord Fife, from whom it takes its name, about 1817. It is connected, by two bridges over the river, with Old and New Keith, the three places being now considered as one town .- See KEITH.

FIFESHIRE, a maritime county in the east of Scotland, bounded on the north by the river Tay, on the east by the German Ocean, on the south by the Frith of Forth, and on the west by the counties of Perth, Kinross, and Clackmannan. It lies between 56° 3' and 56° 25' (N. Lat.) and 2° 35' and 3° 38' (W. Long.), and is about 48 miles in length and 18 in extreme breadth, comprising an area of 504 square miles, or 322,560 acres; 30,548 houses, of which 29,036 are inhabited; and containing a population of 140,140, of whom 65,715 are males, and 74,425 females. This county anciently formed part of the extensive district of Ross, which derived its name from its peninsular shape, and included the present counties of Kinross and Clackmannan, with portions of the counties of Perth and Stirling, all under one common jurisdiction. The lands of Clackmannan were first separated from this district, and erected into a distinct county; and subsequently, in 1425, that portion forming the head of the peninsula was made a county under the appellation of Kinross. The remainder, including a small part previously belonging to Perthshire, almost entirely constitutes the modern county of Fife, of which the name is of obscure and doubtful origin. The district, originally inhabited by the ancient Caledonians, became subject to the Romans, who penetrated into its most secluded retreats, and

subsequently to the Picts; but the particular details of its history during these periods are not distinctly

After the subjugation of the Picts, and the union of the two kingdoms under Kenneth II., that monarch, in acknowledgment of the eminent services rendered to him by Macduff, a powerful chieftain who had contributed greatly to his victory, conferred upon him all the lands he had conquered from the Picts. These extended from Fifeness to Clackmannan, and from the rivers Tay and Erne on the north, to the river Forth on the south; and of this territory the king also appointed him hereditary thane. Though occasionally subject to Danish incursions, the district, from its central situation between the northern and southern divisions of the kingdom, enjoyed almost undisturbed tranquillity under its thanes, of whom Duncan Macduff, having aided in the destruction of the usurper Macbeth, and in the restoration of Malcolm Canmore, was created Earl of Fife by that sovereign, and invested with many privileges, which were made hereditary in his family. Among these, the most important were, the placing of the Scottish kings in the chair of state at the ceremony of their coronation, the honour of leading the van of the royal army, and the liberty of compromising for manslaughter by the payment of a fine proportioned to the rank of the victim. This last immunity was commemorated by the erection of a stone pillar called Macduff's cross, a certain area around which afforded sanctuary. After the death of Duncan, the twelfth earl, Murdoch, Duke of Albany, by marriage with his only daughter, succeeded to the earldom of Fife, which, on his attainder in 1425, reverted to the crown. It was subsequently revived as an Irish peerage in the person of William Duff, of Braco, who was created Baron Braco of Kilbride, and Earl of Fife, in 1759; James, the second earl, was made Baron Fife in the peerage of Great Britain in 1790, and the title is now vested in his descendant, the present earl.

Prior to the Reformation, the county was included in the archdiocese of St. Andrew's; it is at present in the synod of Fife, and comprises the presbyteries of St. Andrew's, Cupar, Kirkcaldy, and Dunfermline, and about sixty parishes. The shire is divided into the districts of Cupar, Kirkcaldy, St. Andrew's, and Dunfermline: a sheriff's court is held at Cupar for the three first-named, and one at Dunfermline for the last-mentioned district. The justices of the peace hold petty sessions in all the districts, their decisions being subject to revision by the courts of quarter-sessions, which are held at Cupar, the county town. Besides the county town, Fife contains the royal burghs of St. Andrew's, Dunfermline, Inverkeithing, Burntisland, Kirkcaldy, Kinghorn, Pittenweem, East and West Anstruther, Dysart, Kilrenny, Crail, Auchtermuchty, Falkland, and Earlsferry; the towns of Leven, Largo, Limekilns, Pathhead, Ferryport-on-Craig, Newport, Aberdour, Markinch, and Newburgh, with numerous smaller towns and villages. Several of the towns have been royal residences, and many of them are sea-ports with tolerable harbours at high-water; but the best harbour is that at Burntisland, where a pier was built in 1844, at which steamers and other vessels may land goods and passengers at all times of the tide. The principal port of the county is Kirkcaldy: at Dysart is a wet-dock, in

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which vessels are always afloat. Under the act of the 2nd of William IV., Fife returns one member to the imperial parliament; and there are also two districts of burghs within the county, each of which sends a representative; while Dunfermline and Inverkeithing join with Culross, Stirling, and Queensferry, in sending

The SURFACE is pleasingly diversified with gentle undulations, and in some parts with hills of lofty elevation; and is separated by ranges of hills into several beautiful and extensive vales, of which the principal, called the Howe of Fife, is watered by the river Eden, described below. The chief hills are, the East and West Lomond, of which the former has an elevation of 1260, and the latter of 1280 feet above the level of the sea; the Largo Law, 1020 feet in height; and the Kelly Law, which is 800 feet. Most of the hills are covered with verdure almost to their summit. The rivers are, the Leven, the Eden, the Orr, and the Lochty: the Leven issues from the lake of that name, in the county of Kinross, and, flowing through a richly-cultivated strath, falls into the Frith of Forth at Leven. The Eden has its source in the confluence of several small streams in the parish of Strathmiglo, and, taking an eastern direction, runs by the town of Cupar, and joins the German Ocean at St. Andrew's bay. The river Orr rises in a lake now drained, and, pursuing a south-eastern course, in which it is joined by streams from Loch Fittie and Loch Gellie, and by the Lochty, flows into the Leven near Cameron Bridge. The principal lakes are, Loch Lindores, about a mile in length, and varying in breadth, abounding with pike and perch, and beautifully situated in a richlywooded spot ; Loch Kilconguhar, in the parish of that name, about two miles in circumference; Loch Gellie, three miles round; and Kinghorn loch, a natural reservoir situated near that town, which supplies the mills with water.

The soil is exceedingly various; along the Frith of Forth, a deep rich loam alternated with clay and gravel; from the mouth of the Eden, along the shore northward, a fine light, dry, and sandy soil; to the south of the Eden, of inferior quality. West of St. Andrew's are tracts of moor and moss, with some intervening portions of fertile land; towards the river Tay, a rich soil, resting on whin rock; and on the slopes of the hills, a productive clay, with loam and gravel. The system of agriculture is in a highly improved state; the extent of the farms varies from fifty or sixty to 400 or 500 acres; the buildings are generally substantial and well arranged, and on most of the farms are threshingmills, of which some are driven by steam. The lands have been drained, and are inclosed with walls of stone, or hedges of hawthorn. The chief crops are, oats, wheat, barley, turnips, and potatoes; much attention is paid to the rearing of cattle, and the number of sheep is exceedingly great. The number of horses employed in agriculture, in 1844, was 8158, and otherwise, 2466: occasionally, numbers of pigs are fed. The plantations are very extensive, but chiefly of modern growth: on the lands of the Earl of Leven is a forest of Scotch firs, several miles in length; but little ancient timber is found except in the grounds of some of the principal mansions. The prevailing substrata are coal and limestone, both of which are of good quality, and largely wrought. Freestone of different colours, from a dark

red to a beautiful white, of compact texture, and susceptible of a high polish, is also abundant; and in the northern districts, whinstone, of which the rocks principally consist, is predominant, and of excellent quality for the roads. Ironstone is found in various parts; in some places in seams too thin to remunerate the labour of working it; in others in veins of greater extent, and yielding from thirty-three to forty per cent. of ore, wrought for the Carron Iron Company. Lead and copper have been found in several places; the former, principally in the Lomond hills, has been wrought, but not with any profitable result, and the works have been discontinued. The seats are, Falkland House, Leslie House, Melville House, Crawford Priory, Donibristle, Balcarras, Broomhall, Dunnikeir House, Raith, Wemyss Castle, Balcaskie, Bethune, Balbirnie, Craigsanquhar, Dysart House, Elie House, Pitmilly, Dunbog, Rankeillor, Lathrisk, Pitferran, Torry, Inchdairny, Strathendry, Mugdrum, Rossie, Pittencrieff, Largo House, Newton-Collessie, Durie, Innergelly, Mount Melville, Kelly House, Cambo, Scotscraig, Fordel, Balgarvie, Lochore, St. Fort, Kemback, Fernie, Kilconquhar, Charlton, Kilmaron, and others. These mansions are for the most part handsomely built, and, with their surrounding grounds, form a striking feature in the scenery.

The principal manufacture is that of linen, which is carried on throughout the county; the fabrics are, damasks, diapers, Osnaburghs, Silesias, and the plainer kinds of brown linens, ticking, checks, and sail-cloth, which are made in most of the villages. The spinning of flax is carried on to a great extent; and at Dunfermline, Kinghorn, Abbotshall, Leven, and other places, are large mills for the purpose. The manufacture of paper, soap, candles, and glue, is also extensive; and there are several iron-founderies, tanneries, potteries, brick and tile works, numerous bleachfields on the Leven, a vitriol-work, breweries, distilleries, malting establishments on a very large scale, and various other works. Shipbuilding is carried on at the several sea-port towns on the south. The commerce of the county consists chiefly in the export of cattle and sheep, grain, potatoes, and other agricultural produce, coal, limestone, and lime; and in the importation of timber, bark, hides, tallow, flax, hemp, tar, iron, slates, groceries, and other articles. Facility of communication is afforded by good roads; at Newport is a commodious ferry across the Tay to Dundee, and steam-boats ply daily from Largo, Leven, and Dysart, to Mid Lothian. There are two ferries, also, of great importance across the Forth; one connecting Burntisland, in Fife, with Granton; and the other, higher up the Frith, connecting North and South Queensferry. The total annual value of real property in the county, assessed to the Income tax for the year 1842, was £508,923, of which amount £381,572 were for lands, £74,654 for houses, £22,564 for mines, £4797 for quarries, £1159 for fisheries, and the remainder for other kinds of property not comprised in the foregoing items. There are numerous remains of antiquity, among which are the ruins of the ancient abbey and palace of Dunfermline, the abbey of Lindores, the palace of Falkland, the tower and chapel of St. Regulus, Cardinal Bethune's Castle, the Castle of Macduff, the Castle of Ravenscraig, Rosythe Castle, and the Castle of Lochore, with various others, which are noticed in articles on the places where they are situated. FILLAN'S, ST., a village, in the parish of Comeir, county of Perth; containing 172 inhabitants. It is a beautiful and romantic place, situated on the north side of Loch Earn, and consists of a number of well-built houses, rendered of pleasing appearance by shrubberies in front. Here was established some years since the St. Fillah's Society, holding annual meetings for the encouragement of Highland games and dress. A school is supported by Lord Willoughby de Eresby, who allows the teacher a salary of £20, and a dwelling-house and garden. On the summit of Dun-Fillan hill is a rock known as St. Fillah's Chair, and two small cavities are said to have been made by the saint, the impression of his knees from his constant habit of prayer.

FINAVON, or FINHAVEN, FORFAR. - See OATHLAW. FINDHORN, a burgh and sea-port town, in the parish of Kinloss, county of Elgin, 4 miles (N. by E.) from Forres; containing 806 inhabitants. This place, the name of which signifies "the mouth of the Erne," stands on the northern boundary of the county, and near the river Erne, or Findhorn, which expands into a capacious bay called Loch Findhorn, on the west of the town, and communicates by a narrow strait with the Moray Frith. It is a burgh of barony, the sea-port of Forres, and the property of H. A. I. Munro, Esq.; it is inhabited chiefly by fishermen, seafaring persons, and a few merchants and tradespeople, and is the seat of a very considerable traffic. This is the third town of the same name, the first, which stood about a mile west of the bar at the mouth of the harbour, and the second, a little to the north of the present town, having both been washed away by the sea. Even now, only a small space, containing a broken bank of sand, intervenes between the tide-mark and the north end of the town, forming the sole rampart against the tremendous swell occasioned by north-easterly winds; and this is sometimes so torn and drifted by hurricanes, that the sand covers the streets and gardens to the depth of ten or twelve fect, threatening the town with destruc-tion at no distant period. The river, affording fine trout-angling, and famed for its romantic scenery, rises in the mountains near Badenoch, and, after a serpentine and impetuous course of about sixty miles from the south-west, through the counties of Inverness, Nairn, and Elgin, often carrying, in rainy seasons, desolation to the neighbouring crops, expands into the bay already referred to, and joins the Frith.

Findhorn is one of the safest harbours on the coast; it measures in length, from the bar at the north to its southern limit, three and a half miles, the breadth varving from a little more than half a mile to two miles. There are two quays of hewn stone, one of which was recently erected with a breast-work, by which it is joined to the old pier, at an expense of upwards of £1300; superior accommodation is afforded for shipping, and the depth of water in the channel, where most shallow, is ten and a half feet at the lowest neap tide, and from thirteen to seventeen at high tide. A considerable part of the bay is dry at low water; but the river, in some places half a mile broad, has, at the lowest ebb of stream tides, from twelve to fifteen feet of water, in which the largest vessels can float in safety. The earth and sand bank at the entrance, called the bar, and by some supposed to be a portion of the land encroached

understand its nature so well, that an accident is scarcely ever heard of. The fisheries pursued are those of salmon, herrings, and haddock, which are carried on with great spirit, and prove a source of considerable emolument to the proprietors: about sixty men are engaged, who follow their avocation in large boats carrying several persons and from eight to ten tons' weight of fish. The salmon-fishery produces annually, on an average, about six hundred boxes of fish, each valued at £5, and sent, packed in ice, to the London market: the herring-fishery, which has been carried on for above twenty years, has for a long time supplied 20,000 barrels every year; and the haddock-fishery is valued at £2000. There are twelve vessels belonging to the port, together registered at 1000 tons, and occupied in an extensive coasting-trade. The imports comprise great quantities of Sunderland and Newcastle coal, and lime from the same places; coal from the Frith of Forth, slates from Ballichulish, iron from Wales and Staffordshire, salt from Liverpool, and large supplies of bone-dust for manure. The exports for provincial use consist of herrings, grain, eggs, and about 2000 loads of timber every year from the forests of Darnaway and Altyre. The port is also visited by foreign vessels, bringing iron, timber, and tar from the Baltic, and timber from British North America; and there are regular trading smacks from London, Leith, and Liverpool, with cargoes for Forres, Elgin, and Nairn. A very good turnpike-road runs from Findhorn to Forres, between which places there is a daily post; and from this road a branch diverges at the bridge of Kinloss, eastward to Burgh-Head and Elgin. Fairs are held in the town for the sale of sheep, blackcattle, and horses, on the second Wednesday in March, July, and October, O. S. An Assembly's school was till lately supported, the master of which had a salary of £20, and about £12 fees, with an allowance of £10 from Mr. Munro, of Novar, in lieu of land and other accommodations: a school-room and a house for the master were built a few years since, at a cost of £160, raised by subscription and public collections. This school is now maintained from the funds of the Free Church, and is in strict connexion with it.

FINDOCHIY, a village, in the purish of RATHVEN, county of BANFF, 2½ miles (N. E. by E.) from Buckie containing 414 inhabitants. This is a fishing-village on the coast of the Moray Frith, a short distance from Findochty point, and a mile and a half north-east of Rathven. It was founded in 1716, on the property of the then Earl of Findlater. The fishery here is very extensive, affording employment to nearly the whole of the male population, whose reputation for the superior cure of herrings and other fish has been maintained for upwards of a century. About forty boats, chiefly of the larger size, belong to the place.

FINDOGASK, PERTH.—See GASK, NEIHER.

FINDON, or Finnan, a village, in the parish of part of the bay is dry at low water; but the river, in some places half a mile broad, has, at the lowest ebb of stream tides, from twelve to fifteen feet of water, in which the largest vessels can float in safety. The earth mad sand bank at the entrance, called the bar, and by some supposed to be a portion of the land encroached upon by the sea, would prove dangerous from its shift-liar manner, by the smoke of peat. So delicate is this

fish that it can rarely be sold fresh, in an undepreciated condition, at the distance of Edinburgh. Several boats, and a large portion of the inabitants, are engaged in the fishery, and, in the summer season, in that of herrings in the Moray Frith.

FINNIESTON, a village and western suburb, within the jurisdiction of the city of Glasgow, county of La-NARK : containing 2096 inhabitants. This place, which forms part of Anderston, was commenced by the founder of that district on a plan laid down by his chaplain, the Rev. Mr. Finnie, from whom it derived its name; it consists of several streets, crossing each other at right angles. The houses are well built, with garden ground attached to each, and stretch northward from the banks of the Clyde, on which are some handsome villas, occupied by the opulent merchants and manufacturers of the city, and which, from their elevated site, command pleasingly interesting views. In the village is a spacious manufactory of cut-glass, in which many articles of the most elegant and brilliant quality are produced. To the east of this place are Grahamston and Brownfield, formerly distinguished as detached suburban villages, but now forming an integral part of the city.

FINNYFOLD, ABERDEEN. -See WHINNIE-FAULD. FINTRAY, a parish, in the district and county of ABERDEEN, 21 miles (E.) from Kintore; containing 1032 inhabitants. This place is said to have derived its name from a Gaelic term signifying "the fair bank or boundary of the river." It was formerly celebrated for its abbey, nothing of which now remains but the foundations: it was called the Northern Abbey of Lindores, and is supposed to have been erected in 1386, that date having been found upon a stone thought to have been, on account of the situation in which it was discovered, a part of the ancient building. The parish is in that part of Aberdeenshire called Formartin, and stretches from five to six miles along the bank of the river Don; it is from three to four miles in breadth, and contains 6500 acres. It is bounded on the north and west by the parish of Keith-Hall; on the south by the Don, which separates it from the parishes of Dyce, Kinellar, and Kintore; and on the east by New Machar. The ground rises gradually towards the north to the height of about 300 feet, after which it forms an easy declivity. The violent and destructive floods of the river, which runs from west to east, and falls into the sea near Old Aberdeen, are among the most remarkable events of modern times connected with the history of the parish: the first of which account was taken happened in 1768, at harvest time, and carried away the larger part of the crops from the lower grounds, just as it was ready to be laid up in stacks. Another inundation took place in August, 1799, and, in addition to a considerable quantity of hay, swept away much grain then standing uncut. A still more violent flood occurred on Aug. 4, 1829, desolating to a great extent the property of several individuals; the water rose about fourteen feet above its ordinary level, and nearly eighteen inches higher than it had done in any former case in memory. Good embankments, however, have been constructed; and at Fintray and Wester Fintray, about 300 acres of land of very fine quality are now protected.

The soil varies considerably; in the neighbourhood of the river is a deep, rich, alluvial mould, while at some

distance inward the soil is much lighter. On the higher land it is poor, consisting chiefly of peat-moss and moor; but in the northern quarter it improves in quality, and rewards the labour of good cultivation. There are from 5000 to 6000 acres cultivated, or occasionally in tillage; about 800 are pasture or waste; and between 600 and 700 under wood. The produce is oats, peas, hay, potatoes, sometimes a little barley, and large quantities of turnips, to the growth of which the soil is well adapted. The rateable annual value of the parish is £4130. The cattle are of the Aberdeenshire breed, many of which are fed and fattened, and the horses are of superior quality: a few sheep only are reared, and these chiefly for gentlemen's pleasure-grounds. The improvements in draining, inclosing, and embanking have been considerable within the last few years; and the farm-houses and offices are in a far better condition than formerly. The plantations are in a flourishing state. The prevailing rock is granite, which is found in large quantities, and of superior quality; limestone may also be obtained, but fuel is too scarce to admit of the necessary process for converting it into lime. There is a good residence, built in the cottage style, upon the lands of Disblair; but the chief mansion is Fintray House, a large and excellent edifice lately erected by the chief proprietor of the parish.

The manufacture of fine woollen-cloth is pursued at Cothal mills, established in 1798, and regularly carried on since that period: it produces about 8000 yards per month. The recent introduction of the manufacture of Tweed plaid has enabled the proprietor to employ a considerably larger number of hands than formerly, to meet the call for an extensive supply of this article, to the production of which his works are particularly adapted. The inhabitants of the parish are, however, chiefly engaged in husbandry. There are well-constructed commutation roads passing in all directions through the parish. The ecclesiastical affairs are subject to the presbytery of Aberdeen and synod of Aberdeen, and the patronage is vested in Sir John Forbes, Bart.: the stipend is £217, with a manse, built in 1804, and a glebe of the annual value of £10. The church, which is a commodious and substantial building, was erected in 1821, and has 500 sittings, all free. There is a parochial school, in which Latin and mathematics are taught, with the usual branches of education; the master has a salary of £28, with about £23 fees, a portion of the Dick bequest, a house, and a quarter of an acre of garden-ground. Another school is open, in which the instruction is of the same kind as in the parochial school; the master receives the interest of £200 left by the Rev. Dr. Morison, of Disblair, with fees, an allowance from the Dick bequest, and a house and garden. A silver cup is still in possession of the minister, having the date of 1632, and believed to have been cast from a silver head of St, Meddan, who was the tutelar saint of the parish; it is reported to have been carried in procession, on account of its magical virtues in procuring suitable weather for the purposes of agriculture.

FINTRY, a parish, in the county of STIRLING, 17 miles (N.) from Glasgow; containing, with the villages of Gonochan and Newtown, and the Clachan, 854 inhabitants. This parish is said to have derived its name from Gaelic terms signifying "Fair land," and applied in consequence of the picturesque appearance of

parts of the district, in contrast with the dreary moors and barren mountains by which they are surrounded. It is of an irregular form, extending about six miles in length, from east to west, and five in breadth; and comprises 13,000 acres, of which 1000 are arable, 100 under wood and plantations, and the remainder hill and moor pasture, chiefly laid out in large sheep-farms. The surface, which embraces some of the highest ground between the Friths of Clyde and Forth, is considerably diversified, and marked principally by three ranges of hills, and two intermediate, and beautifully rural and fertile valleys. The ranges of hills are, the Fintry hills, on the north; a continuation of the Killearn line, traversing the middle of the parish, and uniting with the Dundaff range, on the west, in St. Ninian's parish; and a southern chain, continued from the Campsic Fells and the Meikle Binn. These elevations are rich in fern, moss, and lichen, and in the various valuable botanical specimens peculiar to such localities; the moors abound with grouse and a variety of wild-fowl. The chief rivers are the Carron and the Endrick, both of which rise in the parish, and, watering the two vallevs already referred to, contribute materially to enliven their delightful scenery. The Carron, celebrated in song, running by the margin of the Campsie hills, forms the boundary line, for the distance of about two miles, between Fintry and the parish of Campsie, after which, leaving the valley, it enters a new district, and eventually empties itself into the Forth. The Endrick, which receives a considerable accession to its waters by the junction of the Gonochan burn, is a bold and precipitous stream, passing with great noise, in some places, along its rocky and rugged channel, and exhibiting a magnificent cascade in its progress over a lofty rock, commonly called the "Loup of Fintry," ninety feet in height; it loses itself at last in Loch Lomond. Both these rivers are well stocked with trout; and in the latter, below the waterfall, a species called par is exceedingly numerous, and affords fine sport to the lovers of angling.

The soil is in general productive; and oats and barley, which are the staple crops, are raised of very excellent quality, together with hay, a great quantity of which is obtained from an extensive tract called the Carron bog, situated near the river of the same name. The fine sheep-walks, however, formed of many small farms broken up several years ago, and upon which large numbers of live stock range, confer on the parish its chief character, and are the principal source of wealth to the landowner. About 4000 sheep are usually kept, and nearly 1000 head of cattle, besides a good supply of Ayrshire cows for the dairy, the produce of which is of superior quality, and is disposed of in the neighbouring towns and villages. Open drains are frequently cut along the margin of the hills, to the great advantage of the pastures; and several excellent farm-houses, with offices, have been built in different parts of the parish within these few years. The rateable annual value of Fintry is £4610. The rocks are of several kinds, and become so prominent in the northern chain of hills as to invest the scenery with a character of singular variety and grandeur; they chiefly comprise granite, whinstone, freestone, and redstone, here called firestone, and in the north-western portion of the parish is a hill called Doun, formed partly

of a perpendicular rock about fifty feet in height, distributed into numerous beautiful basaltic columns. Small quantities of coal are also found in different places. The plantations, some of which are recent, consist of various sorts of fir, oak, beech, &c.; and encompassing Culcreuch House, an ancient mansion with modern additions, situated in the north-west, is an extensive sweep of fine old timber.

The chief village, designated Newtown, was built to accommodate the population that sprang up in consequence of the erection of a cotton-factory by the late Mr. Speirs, nearly fifty years since; it is situated in the western part of the parish. The establishment contains 20,000 spindles, and employs about 260 hands, the machinery being partly driven by the water of the river Endrick, collected for that purpose in a reservoir covering about thirty acres. The intercourse kept up with Glasgow by the conveyance of the raw material and the manufactured goods, is said to have been the occasion of a material improvement in the state of the roads, and to have opened a larger market for the sale of the farm produce. The village, the population of which exceeds 500, also contains a distillery, erected in 1816, and producing annually 70,000 gallons of malt whisky. There are likewise two hamlets, one called Clachan, and the other Gonachan, in the former of which are the church and manse, and in the latter the parochial school, and near it a small wool-factory. The numerous lambs bred here are generally sent for sale to Glasgow, with a part of the dairy produce, the other part being disposed of at Campsie and Kirkintilloch; the black-cattle are sold at Falkirk. The parish is in the presbytery of Dumbarton and synod of Glasgow and Ayr, and in the patronage of the Duke of Montrose; the minister's stipend is £155, with a manse, lately rebuilt, and a glebe valued at £22 per annum. The church is a neat structure with a tower at the west end, built in 1823, and contains 500 sittings. The master of the parochial school has a salary of £34, with about £20 fees, and a house and garden. Another school has lately been opened in the village, chiefly for the benefit of the children of those employed in the factory; about 100 attend in the day-time, and fifty or sixty in the evening. The premises, which are spacious, and comprise a house for the master, were erected in consequence of a legacy of £3000 for that purpose by Mr. John Stewart, a merchant of Fintry, who died in 1836, and who also left £500 to form a fund for a savings' bank in the parish. There is a small subscription library, which has been established several years. The only relic of antiquity is the ruin of an ancient castle, with a fosse and mound, the former residence of the Grahams, of Fintry; it stood on the south side of Fintry hill, opposite Sir John de Graham's castle in the parish of St. Ninian's, which was burnt down by Edward I. after the battle of Falkirk. The parish confers the title of Baron on the Duke of Montrose

FIRTH and STENNESS, a parish, in the county of Orkney, the former district 6 miles (W. by N.) and the latter 8 miles (W.) from Kirkwall; containing 1167 inhabitants, of whom 584 are in Firth. These ancient parishes, which appear to have been united soon after the abolition of episcopacy in Scotland, are situated on the Mainland of the Orkney Islands, and are bounded

on the north by the parishes of Harray and Rendall, on the east by the parish of Kirkwall, on the south by that of Orphir, and on the west by the parishes of Sandwick and Stromness. The coast, including the small island of Damsay and the holm of Grimbister, detached portions of Firth, lying in the bay of that name, is about ten miles in length, and the shores low and flat, with few or no headlands of importance. The bay of Firth abounds with fish of various kinds; and oysters of large size, and of excellent quality, are found in considerable numbers. The island of Damsay, more than a mile in circumference, is extremely beautiful; its surface is covered with verdure, affording luxuriant pasture for sheep, of which a few hundreds of superior breed are kept within its limits. On this island was anciently a castle, which at that time was regarded as a place of much strength; and there was subsequently a church dedicated to the Virgin Mary, of which, however, little more than the site remains.

The parish is about nine miles in extreme length, and varies greatly in breadth: the number of acres, from the great irregularity of form, has not been ascertained, The surface is broken by numerous ridges of hilly moorland, covered with heath and moss to the very summit; the soil near the shore is a deep mossy loam, and in other parts shallow. There are some portions of arable land in good cultivation, yielding tolerable crops, and some fields of rich pasture near the borders of the loch of Stenness, and in parts of Firth; but in general little improvement has been made in agriculture. The loch of Stenness, to the north-west, is a noble sheet of water nearly five miles in length, and divided almost into two separate lakes by the projection of a strip of land from the north-west to the bridge of Broigar. In that portion of the lake which is bounded by the parish of Harray on the east, are numerous small holms, frequented by great numbers of aquatic fowl of various kinds; and the shores are embellished with fields of natural grass, alternated with others of highly-cultivated land, and studded with neat houses belonging to the proprietors of small farms that acknowledge no superior landlord. On the peninsula dividing the lake are the celebrated stones of Stenness, one of the most extensive and complete Druidical relics in the county, consisting of a circle, nearly entire, of massive and lofty columns, beyond which are a semicircle, with several single stones irregularly placed, and numerous cairns. Burness, a seat in the parish, is a handsome mansion finely situated on the shore of the bay of Firth. There is but one village, namely that designated Phinstown, seated at the western extremity of the bay : the platting of straw affords employment to part of the females, who work at their own homes for the manufacturers of Kirkwall and Stromness. The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Cairston and synod of Orkney. The minister's stipend is £158, of which part is paid from the exchequer, with a manse, and two glebes valued together at £27 per annum; patron, the Earl of Zetland. There are two churches, that of Firth, built in 1813, and the church of Stenness, in 1793, and repaired and reseated in 1816; they are both neat structures, and contain each about 700 sittings. Divine service is performed in each regularly every Sunday. The whole of the services were until recently performed by the incumbent alone; but he is

now assisted by a missionary, for whose support the General Assembly give the annual sum of £30, while one of the proprietors contributes £20. There are also, in the parish, places of worship for members of the Free Church and the United Secession. The parochial school is well attended; the master has a salary of £26, with a house and garden: the fees are very inconsiderable. There is in each of the districts a school supported by the Society for Propagating Christian Knowledge, who pay each of the teachers a salary of £15 per annum. In the neighbourhood of Garmiston, in Stenness, is an extensive plain between two hills, on which are numerous tumuli, supposed to cover the graves of the slain in the battle of Summersdale, or Bigswell, which took place in the reign of James V., between the inhabitants, under Sir James Sinclair, son of Robert, Earl of Orkney, and a body of men under John, Earl of Caithness, who, pretending to have some claim to the earldom, landed at Howton in order to take forcible possession of it.

FISH HOLM ISLE, in the parish of Delting, county of Smetland. It is a small island of the Shetland group, situated northward of the Mainland of the parish, and in the southern part of Yell Sound.

FISHERROW, county of Edinburgh. - See Northesk.

FLADA, an isle, in the parish of Kilmuir, county of Inverness. It is of very small extent, and lies close to the north coast of the Isle of Skye: the soil affords pasturage for sheep.

\* FLADA-WHEIN, an isle, in the parish of KIL-MUIR, county of INVERNESS. This is one of the Hebrides, lying about six miles northward from the nearest point of the Isle of Skye; it is two miles in circumference, and its coasts abound with fish. The quality of the grass here is very good, and the land is wholly appropriated to the pasturage of sheep. Although the isle stands in the midst of a salt, deep, and rapid channel, it contains two or three fresh-water springs. In its vicinity are four smaller islets, each capable of rearing a few sheep.

FLADDA, an island, in the parish of Barra, county of Inverness; containing 7 inhabitants. It is a small islet of the Hebrides, lying between the island of Barra

and island of Sanderay.

FLADDA, an isle, in the parish of PORTREE, isle of SKYK, county of INVERNESS; containing 29 inhabitants. It lies in the Sound of Rona, and westward of the northern point of Raasay island.

FLADDAY ISLE, in the parish of Harris, county of INVERNESS. This is a flat islet, situated within the island of Scarp, at the entrance of Loch Resort, and on the western side of the Mainland of Harris.

FLANNAN ISLES, a group of seven islands, in the seventeen miles north-west of Gallan Head, in Lewis, and are supposed to be the Insulæ Sacræ of ancient writers, and to have been the residence of the Druids from the number of Druidical remains still found upon them. The largest islet has an area of about eighty acres, and the second in size perhaps twenty acres, and both are noted for fattening sheep; the rest are of much smaller dimensions, and altogether unoccupied. Various kinds of sea-fowl resort hither; and when, on the arrival of a boat, they come out of their holes, they are

described as covering the surface of the islands, and giving them "the appearance of a meadow thickly enamelled with field-flowers." Though this group is much dreaded by mariners, it would seem that the danger of approach is not great.

FLAWCRAIG, a hamlet, in the parish of Kinnard, county of Perrii, 1 mile (s. w. by w.) from Kinnaird; containing 44 inhabitants. It lies in the southern part of the parish, and on the road between

Kinnaird and Fingask.

FLISK, a parish, in the district of CUPAR, in the county of Fife, 8 miles (N. W. by N.) from Cupar : containing, with the hamlet of Glenduckie, 270 inhabitants. This place is supposed to have derived its name, descriptive of wetness or moisture, from the situation of the lower grounds, which, stretching along the Tay on one continued level, were formerly subject to occasional inundations. The parish lies on the south bank of the river, and is about four miles in length, and of very irregular form, varying from half a mile to two miles in breadth; it comprises 2500 acres, of which 430 are pasture, 300 woodland and plantations, and the remainder arable land in profitable cultivation. The surface near the river is flat, but rises gradually towards the south till it attains a considerable elevation, forming part of a hilly range, of which the highest points are, Lyndemus hill, Logie Law, and Glenduckie hill, the first of which is about 750 feet above the level of the river. The beach is clayey, and is defended by an accumulation of shingle thrown up by the tide. The soil is, for the greater portion, a loam intermixed with clay; in some parts, especially towards the river, clay and gravel ; and in others, a rich black loam of great fertility. scenery is in several places enlivened with flourishing plantations, chiefly of larch and Scotch fir; the timber in Flisk wood, of more ancient growth, is mostly oak. There are numerous springs of excellent quality, which afford an ample supply of water. The crops are, barley, oats, wheat, potatoes, peas, and turnips. The system of agriculture is improved; draining has been practised to a considerable extent, and some progress made in inclosing the farms; the fences are mainly stone dykes, and are kept in good repair, and bone-dust has been extensively introduced as manure. The cattle are usually of the old Fifeshire breed, crossed occasionally with the Forfarshire and Teeswater; but the number is very limited, and few, if any, sheep are reared. The farmbuildings are substantial and commodious. The rateable annual value of the parish is £3027

The substrata are generally secondary trap, of which the upper part of the hills is composed, and red sandstone in the lower districts; greenstone is also found in several places, with agates and other stones. Along the margin of the river Tay are the debris of an ancient forest, covered at full tide, with four or five feet of water; the appearance is that of peat-moss, and at low water the stumps of trees, with their roots attached, are seen resting on a stratum of clay. The nearest market-towns are, Cupar, Dundee, and Newburgh, to which the standard sta

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which is propelled by a steam-engine of two-horse power. Coal, tiles, slates, and stone are landed on the beach; but as there is no pier, the inhabitants derive little other benefit from the navigation of the river, The road from Newburgh to Woodhaven, maintained by statute labour, runs through the parish. Flisk is in the presbytery of Cupar and synod of Fife, and patronage of the Earl of Zetland; the minister's stipend is £151.11., with a manse and glebe. The church, erected in 1790. near the site of the old church, then taken down, is a neat plain edifice adapted for a congregation of 150 persons; it is beautifully situated on the bank of the river, and about four miles from Glenduckie, the inhabitants of which hamlet attend the church of Dunbog, it being more convenient for them. The parochial school affords a good education to the children of the parish; the master has a salary of £34, with £10 fees, and a house and garden.

Near the western extremity of the parish are the ruins of the ancient castle of Ballinbreich, seated on an eminence overlooking the river, and surrounded with a plantation; it was for many ages the residence of the earls of Rothes, of whom Andrew, the fourth earl, was buried in the old church. Being, however, deserted by that family, the castle was sold, together with the adjoining lands, and has been suffered to fall into decay. The only remains are, part of the walls, of red sandstone, which appear to have inclosed an area 150 feet in length and seventy feet in width, and some of the ancient timber, of which two remarkably fine chesnut-trees have been preserved. Near the castle, and within the grounds, is a spot called Chapel Hill, said to have been the site of some religious building, of which the foundations may with difficulty be traced. There are also slight remains of another chapel, in Flisk wood, consisting of low walls; but whether this building or the ruin near the castle is referred to in the enumeration of the parishes of Fife, in which this parish is designated "Flisk cum Capella," is uncertain. Several stone coffins of rude form, containing urns in which were burnt bones, were a few years since discovered on the farms of East Flisk and Belhelvie; burnt bones were also found in a cairn on the summit of a mount, on Fliskmill farm; and on Fliskmill hill are some stones called St. Muggin's Seat. Silver half-crowns, shillings, and sixpences, coined in the reign of Edward III., have been also found on the lands of East Flisk. Rev. John Wemyss, principal of St. Leonard's College, St. Andrew's, in 1592; and the Rev. John Fleming, D.D., author of the Philosophy of Zoology and History of British Animals, and professor of natural philosophy in King's College, Aberdeen, in 1832, were ministers of this parish.

FLODDA, an island, in the parish of Barra, county of FLODDA, an island, in the parish of Barra, county of Flodda, and the island of Helesay, in the sound of Flodda, and eastward of the Mainland of Barra. Flodda Sound opens to the south, and ships of large burthen may ride in it with safety at all seasons.

FLOTTA, in the county of ORKNEY.—See WALLS

FOCHABERS, a burgh of barony, in the parish of Bellie, county of Eloin, 7 miles (E.S.E.) from Elgin; containing 1135 inhabitants. This place is situated in the vicinity of Gordon Castle, on rising ground near the

confluence of a small rivulet with the Spey, over which ancient and valuable MSS., geographical and astronolatter is a fine bridge of three arches, having a waterway of 340 feet. It is a neat village, built on a regular plan, with a handsome square in the centre, ornamented on each side with trees, and streets entering the square at right angles; and is governed by a baronbailie, appointed by the superior. A village of the same name formerly stood about a mile northward of the present, and still nearer to Gordon Castle; but it ceased to exist on the formation and rise of the modern village. Among the most conspicuous buildings are, the parochial church, and a highly-ornamental episcopal chapel, recently built and endowed by the Duchess of Gordon, on the north side of the village, and consisting of two stories, surmounted with two spires; the upper story is used for public worship, and the ground floor is occupied as an infant school, and contains apartments for the teacher. There are also a Roman Catholic chapel, and a subscription library. The great road from Edinburgh to Inverness passes through the village; and annual markets are held, partly for the sale of horses, but especially for black-cattle, on the third Wednesday in January, the fourth in March and May. the second in August, and the fourth in October and December. In the neighbourhood is a spacious mansion for the lessees of a salmon-fishery on the Spey, with a range of apartments in an extensive court, conveniently fitted up, and supplying every facility for the operations connected with this important branch of traffic; the produce, valued at several thousand pounds a year, is sent to London packed in ice, and employs regularly, during the season, eight smacks in the convevance.

GORDON CASTLE, until lately the seat of the dukes of Gordon, whose title has become extinct, and now a possession of their heir of entail and representative, the Duke of Richmond, is considered the most magnificent and princely mansion north of the Frith of Forth. This edifice was originally a gloomy tower, in the centre of a morass called the Bog of Gight, and accessible only by a narrow causeway, and a drawbridge. It is now a vast structure, of which the exterior measures 570 feet in length; and the building consists of four lofty stories, with spacious two-storied wings, and connecting galleries or arcades of similar height. From behind the centre rises a ponderous square tower of the eleventh century, nearly ninety feet high, overlooking the stately pile, which is faced on all sides with freestone, and encircled by an embattled coping. The castle is approached by an imposing gateway at the north end of the village, and entered by a grand vestibule embellished by copies of the Apollo Belvidere and the Venus de Medici, a bust of Homer, busts of Aurelius and Faustina, of Cæsar and Caracalla, one of a vestal virgin, and one of Pitt, each raised on a handsome pedestal of Sienna marble, At the bottom of the great staircase are busts of Seneca and Cicero, and of a grand duke of Tuscany, a relative of the family of Gordon; and on the first landing-place is a gigantic wooden head of some ancient divinity of the sea, with other objects of striking interest. The state apartments are numerous and splendid, and superbly furnished: the great dining-room is of the most just proportions, and contains many fine paintings and portraits, as do most of the other rooms, including the library, where are several thousand volumes, various

mical instruments, and antique curiosities. There are also a small theatre, and a music-room. Among the finest pictures may be mentioned those of Abraham turning off Hagar and her son; Joseph resisting Potiphar's wife; St. Peter and St. Paul; Dido and St. Cecilia; Ulysses and Calypso; Bacchus and Ariadne; Venus and Adonis; a portrait of the last duke of Gordon; and one of the second countess of Huntly, daughter of James I., and the lady through whom Lord Byron boasted of having a share of the royal blood of Scotland

The park in which the castle stands is of great extent, and presents every variety of surface, walks, drives, meandering streamlets, groves, arbours, and broad-spreading meadows; while an almost interminable forest extends over the mountain side in the distance. Among the trees are majestic rows of elm and beech, and many of large dimensions, particularly the limes, planes, the walnut, and horse-chesnut; and there are fine plantations of birch, larch, Scotch fir, and other growing timber in a flourishing state. Before the castle is a richly-verdant sward, fringed with sweetly-scented shrubs; and the gardens around it occupy a space of twelve acres, and are ornamented by rare plants, and enlivened by a beautiful lake. To the north of the mansion is a military station, called the "Roman camp.

FODDERTY, a parish, in the county of Ross and CROMARTY, 2 miles (W.) from Dingwall; containing, with the villages of Auchterneed, Keithtown, and Maryburgh, the island of Balblair, and part of the quoad sacra districts of Carnoch and Kinlochluichart, 2437 inhabitants. The name is probably derived from two words in the Gaelic language, signifying a meadow along the side of a hill, a description characteristic of the celebrated valley of Strathpeffer, which comprehends part of the parish. The ancient history of Fodderty is very imperfectly known; but it appears to be closely connected with that of the famous Mc Kenzies, of whom Roderick Mc Kenzie was knighted by James VI.; the grandson of Roderick, named George, was made secretary of state to Queen Anne, with the dignity of Earl of Cromarty, and in 1698 he obtained an act to annex all his lands in Ross-shire to the county whence he derived his title. Fodderty comprehended a large part of these lands; and thus it happens that, though actually situated in Ross, it belongs to the county of Cromarty. The length of the PARISH, from north to south, is about eleven miles, and it is nine miles in breadth, from east to west. It is bounded by Dingwall on the east, by Contin and Kinlochluichart on the west, by Kincardine and Kiltearn on the north, and by Urray on the south. The surface partly consists of the valley already mentioned, encompassed by lofty hills; and a rivulet called Peffery runs through it, whence the valley, nearly six miles long and three-quarters broad, derives its name. The views in every direction are very fine. The lofty and massive Ben-Wyvis, 3426 feet high, and partly in the parish; Knock-Farril, on which is a strikingly marked vitrified fort; the vale of Strathpeffer, with its venerable castle; the town of Dingwall, the Frith of Cromarty, and the interesting scenery of Tulloch Castle, interspersed in different directions with the round tops of wild and rugged hills, all unite to complete the landscape. Loch Ussie, containing several islands, and encompassed with thriving plantations, is also a pleasing

object.

The soil slightly varies, but in general it is found to be a dark loamy mould, with a stiff clayer subsoil. A very large portion of the land is in a state of high cultivation; about 1000 acres are under fir and larch plantation, and the remainder is hill pasture. The rateable annual value of the parish is £6092. The strata differ considerably, exhibiting gneiss on the higher grounds, and in the lower parts red sandstone and conglomerate : in many places is a slaty rock with black whinstone, and in others a bituminous schist, mixed with pyrites. The noble mansion of Castle-Leod, built in 1616, the ancient residence of the earls of Cromarty, is of truly baronial appearance, five stories high, and turreted; it stands at the base of a hill beautifully rounded at the summit, and in the midst of extensive parks adorned with various kinds of trees, many of them of ancient growth and gigantic stature. Among these is a chesnut, measuring at the bottom of its trunk twenty-four feet in circumference; the width of its branches is ninety feet.

There is a great variety of mineral springs within the parish, but the most celebrated is the Strathpeffer spa, which has been brought into great repute within the last thirty years; it has two wells, one much stronger than the other, both impregnated with sulphuretted hydrogen gas, and said to be highly efficacious in nervous and dyspeptic complaints. A considerable number of respectable houses have been built in the vicinity of the spa, the fame of which has drawn many visiters. A large and convenient pump-room was erected. in 1819, at an expense of £125, and is regularly supplied with the public papers; a splendid hotel has been recently built at Blar-na-ceaun, within about half a mile of the pump-room, and there is an inn also on the east side with comfortable accommodations. An hospital, or infirmary, has been lately formed, through the exertions of J. E. Gordon, Esq., for the poor who resort to the spa for the benefit of its waters; it can accommodate fifty persons, but is yet unendowed. There is a penny-post in the parish; and between the months of May and October, during the visiting season, a conveyance runs twice every day to Dingwall, where it meets the Inverness coach. On the river Conon is a salmonfishery; and in the small stream of the Peffery, black trout are frequently taken. The ecclesiastical affairs are directed by the presbytery of Dingwall and synod of Ross: the stipend of the minister is £255, with a manse, built in 1796, and a glebe and garden of thirteen acres; the patronage belongs to the Hon. Mrs. Hay Mc Kenzie. The church, a plain but pleasing structure, built in 1807, and enlarged in 1835, accommodates 600 persons with sittings: the service is alternately performed in English and Gaelic. In the village of Maryburgh is a church, recently erected, distant from the parish church about five miles. A parochial school is maintained, in which the classics are taught, with the ordinary branches of education; the master has a salary of £36, with a house, and £20 fees. Near Fodderty is Temple-croft, or Croicht-an-Team puil, in which stone coffins containing skeletons have been recently found: on the heights of the Hilton estate is a sepulchral cairn,

are the remains of some Druidical temples. There are two huge stones on either side of the church, vulgarly reported to have been thrown at his enemies by the farfamed Fingal, the hero of Ossian, and to have remained in their present position. The most striking antiquity, however, is Castle-Leod, built by Sir Roderick Mc

FOGO, a parish, in the county of BERWICK, 4 miles (S. by W.) from Dunse; containing 455 inhabitants, of whom about 35 are in the village. This place, of which the name is of uncertain derivation, appears, though unconnected with any event of historical importance, to have some claim to antiquity; and from a confirmatory charter of Malcolm IV., in 1159, it is clear that the church of Fogo had been granted previously to that time to the monastery of Kelso. The parish is five miles in length, from east to west, and two miles and a half in average breadth, and comprises about 5000 acres, of which 4600 are arable, 300 woodland and plantations, and the remainder meadow and pasture. The surface is traversed in the north by two parallel ridges of inconsiderable height, between which the river Blackadder flows throughout the whole length of the parish : on the south are some extensive level tracts. The scenery is pleasingly varied, and in parts enriched with timber of stately growth. The Blackadder, which has its source in some mossy land in the parish of Westruther, from which circumstance it takes its name, runs in a direction from east to west, and falls into the Whiteadder in the parish of Edrom; it abounds with eels and trout of a reddish colour, but salmon are never found in its stream. There is a bridge of one arch on the road to Dunse, built in 1664, lately repaired, and which bears the name of the family of Cockburn, of Langton.

The soil on the higher land is exceedingly fertile, consisting principally of a deep black loam; but in the lower lands it is thinner, and of inferior quality, resting on a retentive clay. The crops are, oats, barley, wheat, and turnips; the system of agriculture is in an advanced state, and the four-shift course of husbandry generally prevalent. Bone-dust and various other kinds of manure are used in the cultivation of turnips; the lands have been in great part thoroughly drained, and inclosed with hedges of thorn; the farm-buildings are substantial and well arranged, and all the more recent improvements in the construction of agricultural implements have been adopted. Considerable attention is paid to the rearing of live stock; the cattle are partly of the short-horned, and partly of the Highland breed, and the sheep mostly the Leicestershire. The plantations are fir, intermixed with forest trees, of which the chief are, beech, birch, and lime. The rateable annual value of Fogo is £5851. Caldra House, the principal mansion in the parish, is now in the occupation of Capt. Cathcart; and Charter Hall, a neat summer seat, built by the late Henry Trotter, Esq., of Morton Hall, is occasionally visited by the proprietor. Communication with the neighbouring market-towns and other places is afforded by good roads, of which the turnpike-road to Berwick, and to the suspension-bridge communicating with Northumberland, passes through the parish, and that from Coldstream to Dunse crosses its western extremity. Fogo is in the presbytery of Dunse and synod of Merse and Teviotdale, and patronmeasuring in circumference 260 feet, and near this spot age of the Crown; the minister's stipend is £219. 5. 10.,

with a manse, and a globe valued at £18, 10, per annum. The church, situated on the banks of the Blackadder, is an ancient structure, repaired in 1755, and reseated in 1817, and is adapted for a congregation of 200 persons. The parochial school is well attended; the master has a salary of £25, 13., with £20 fees, and a house and garden. Among the remains of antiquity may be mentioned the old house of Harcares, situated on the immediate borders of the parishes of Edrom and Swinton, and formerly belonging to the family of Hogg, now extinct; and at the western extremity of the parish, at a place named Chesters, are vestiges of a Roman camp, the stones of which have been nearly all removed. To the south of the parish have been discovered, in a marshy tract of land, some remains of a causeway, probably part of the road leading to the

FORBES, ABERDEENSHIRE.—See TULLYNESSLE.

FORDEL-SQUARE, a village, in the parish of Datgery, district of DUNFERMLINE, county of Fife, finles (N. E.) from Inverkeithing; containing 157 inhabitants. It lies on the western side of the parish, and is connected with the Fordel coal-works, which have been wrought for nearly 250 years, and where nearly 70,000 tons of coal were until recently annually raised. In the neighbourhood is a picturesque waterfall; and Fordel House, an elegant mansion, surrounded with extensive plantations, is only a short distance from the village.

FORDOUN, a parish, in the county of KINCARDINE, 11 miles (W. S. W.) from Stonehaven; containing, with the village of Auchinblae, 2342 inhabitants, of whom 34 are in the Kirktown. This place, which is of remote antiquity, is supposed to have derived its name, signifying in the Gaelic language the "front hill," from the situation of the church on the brow of the hill of Fenella, in front of the Grampian range. The parish, or part of it, had also the appellation of Paldy, from the dedication of an ancient chapel to St. Palladius, who was sent from Rome in the fifth century, to oppose the Pelagian heresy, and who, but upon very doubtful authority, is said to have fixed his residence here. Of this chapel, on a pilgrimage to which, to visit the shrine of the saint, Kenneth III. was murdered by Dame Fenella, as related in the article on Fettercairn, some memorials are preserved in the name of a well in the manse garden, still called the well of St. Palladius. A sculptured stone, commemorative of the murder, appears to have been erected in the chapel, but, at the Reformation, it was removed, and for greater security concealed under the pulpit of the old parish church, where, on the rebuilding of that structure, it was afterwards discovered.

The parisi, which is situated on the south side of the Grampian mountains, is about eight miles in length, and five and a half in average breatth, comprising an area of 27,800 acres, of which 11,500 are arable, 2160 woodland and plantations, and the remainder moorland pasture and waste. The surface is strikingly varied, rising from the south-east, by bold undulations, towards the Grampian range on the north-west, and broken into deep glens and pleasing vales by numerous streams descending from the mountains, and by the prominent hill of Fenella, nearly in the centre of the parish. This lill, which is one mass of sandstone, is about four miles

in length, and a mile and a quarter in breadth, rising in a gracefully curvilinear form to the height of 1200 feet above the level of the sea, and separated, by the picturesque vale of Strath-Fenella, from the Grampians, which in this parish do not attain an elevation of more than 1500 feet. The rivers are the Luther and the Bervie. The Luther has its source in the hills behind Drumtochty, and, flowing to the village of Auchinblae, where it receives a stream from Glenfarguhar, takes a south-easterly direction to Fordoun House, beyond which it changes its course to the west, and flows through the parish of Laurencekirk into the North Esk. The Bervie has its source in the hills of Glenfarquhar, and, running to the south-east, by Glenbervie House, winds round the base of the hill of Knock, and, after a devious course, flows through the parish of Bervie into the sea. Of the small streams that descend from the Grampians, the principal are, the burn of Craigniston, which for some distance separates the parish from Fettercairn; and the Ferdun, formed by two burns which unite at Clattering Briggs, and, after washing the western base of the hill of Fenella, fall into the Luther. The Luther and the Bervie both abound with small trout; and salmon are occasionally found in the latter.

The soil in the lower grounds is a tenacious clay, of moderate fertility; along the bases of the hills, a deep rich loam; and on the higher grounds, a brown gravelly loam: the crops are, barley, oats, wheat, beans, peas, potatoes, and turnips, with the various grasses. The system of husbandry has been greatly bettered under the auspices of the Fettercairn Club, which includes also this parish and the parishes of Laurencekirk and Marykirk. The lands have been drained and partly inclosed; the farm-buildings are substantial and commodious, and the more recent improvements in the construction and use of agricultural implements have been adopted. Much attention is paid to the management of the dairy-farms, and to live stock. The cattle are of the pure Angus or Aberdeen polled breed; the best are sent to the London market, where they obtain a high price, and the remainder to Edinburgh and Glasgow. The sheep, which are reared solely on the hills, are of the black-faced or mountain breed, with a few of the Cheviot, recently introduced; and the horses, reared chiefly for agriculture, approach very nearly to the Clydesdale breed. The wood is of modern growth, with the exception of some natural birch and coppice, on the lands of Drumtochty Castle; the plantations consist of larch, and spruce and Scotch firs, interspersed with oak, ash, elm, beech, birch, and sycamore. The chief substrata are, red sandstone, greenstone, in which occasionally amethysts are imbedded, clay-slate, limestone, and freestone, of which there are several quarries. The rateable annual value of the parish is £12,967.

Drumtochty Castle is a spacious castellated mansion in the early English style, erected by George Harley Drummond, Esq., at a cost of £30,000, and seated on an eminence rising from the bank of the Luther, in a richly-wooded demesne, tastefully laid out in walks, commanding much picturesque and finely-varied scenery. Phesdo, an elegant mansion of Aberdeen granite, in the Grecian style, with a handsome portico of the Doric order, built by the late Alexander Crombie, of Aberdeen,

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Esq., is beautifully situated in grounds embellished with plantations, and near the base of Fenella hill, commanding a fine view of the vale of Strathmore and the Grampians. Monboddo, the birthplace of Lord Monboddo, is an ancient mansion, greatly improved by the late Mrs. Burnett, his day hter. Fordoun House is, together with the farm, in the occupation of a tenant; as is also Castleton. The Kirktown merely contains the church, manse, and school-house, with a few cottages and an inn. The village of Kincardine, once the county town, and residence of the sheriff, who held his courts here till the reign of James VI., when they were removed to Stonehaven, has dwindled into an insignificant hamlet: the ancient cross that stood in the market-place has been removed, and placed in the village of Fettercairn. The castle of Kincardine, of which the ruins are situated on the adjacent lands of Castleton, was a celebrated palace of several of the Scottish monarchs, of whom Kenneth III., while here, was murdered by Dame Fenella; and in this castle John Baliol is said to have been residing when he abdicated the crown in favour of Edward I, of England. From the ruins, it appears to have been a spacious quadrangular structure of great solidity, but only the foundations of some of the walls are now remaining. The village of Auchinblae, situated to the east of Strath-Fenella, contains several inns: the inhabitants are partly employed in the spinning of flax and the weaving of coarse linen; and the place, which has a thriving appearance, has been erected into a burgh of barony, and is governed by a baron-bailie appointed by the Earl of Kintore. Fairs are annually held in the parish, of which the most considerable is Paldy fair, for horses, sheep, and cattle, which takes place in July, on a moor near the foot of the Grampians. Another fair for horses and cattle is also held in July, at Lammas muir, in the western portion of the parish; and at Auchinblae, besides two annual fairs, are weekly markets for grain and cattle, during the winter. Runners from the post-offices of Stonehaven and Montrose bring the letters; and facility of communication is maintained by the turnpike-road from Aberdeen to Edinburgh, through Strathmore, and by statute roads and bridges kept in excellent repair.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Fordoun, which holds its sittings here, and the synod of Angus and Mearns, The minister's stipend is £249, with a manse, and a glebe valued at £12 per annum; patron, the Crown. The church, erected in 1829, at a cost of £3000, is a handsome structure in the later English style of architecture, with a tower at the west end, ninety-three feet in height; the interior is well arranged, and contains 1230 sittings. The burying-ground is inclosed by a wall of masonry, in which is an elegant gateway. There is a place of worship for members of the Free Church. The parochial school, for which an appropriate building has been erected, is attended by about seventy children: the master has a salary of £35, 12., with a house and garden, and the fees average £15 per annum. A parochial library was established in 1827, which now contains nearly 700 volumes; and there is also a small library belonging to the Sunday school. Alexander Crombie, Esq., bequeathed £100, Mrs. Bogendollo £50, and the late Mrs. Burnett, of Monboddo, £50, for the mark for mariners. The coast, though not precipitous,

benefit of the poor. Close to Fordoun House are the remains of a Roman camp, of which the practorium is in a tolerably perfect state; near it have been found urns containing ashes and half-burnt bones, a gold ring, and other relics of Roman antiquity. In a secluded glen not far from Drumtochty, are some remains of a small friary; and on the hill above Newlands, and near Castleton, are Druidical ruins. John of Fordoun. author of the Scotochronicon, and Dr. Beattie, brother of the author of The Minstrel, were natives of this place.

FORDYCE, a parish, in the county of BANFF; containing, with the villages of Sandend and New Mills, and the town of Portsoy, 3442 inhabitants, of whom 243 are in the village of Fordyce, 21 miles (W. S. W.) from Portsoy. The name of this place, which appears to have undergone no orthographical variation since the most ancient times, is supposed to be derived from the two Gaelic words fuar, cold, and deas, south, which, from their original appropriation as descriptive of the southern portion of the parish, have been subsequently used as an appellation for the whole of it. The lands once belonged to the family of Sinclair, but afterwards came into that of Ogilvie, in which they have remained for about 400 years to the present time. Sir Walter Ogilvie, in 1455, obtained permission of James II., to fortify his house of Findlater, situated here; and the castle seems to have been regularly occupied till nearly the end of the reign of James VI., when it was in the possession of John Gordon, son of the Earl of Huntly, who had received the castle and estates from one of the Ogilvie family, who had disinherited his own son. After much litigation and many severe feuds, however, it returned to the former possessors, chiefly through arbitration, in which the queen took a leading part. During its occupancy by Gordon, it was one among many places that refused to acknowledge Queen Mary when she visited the northern districts, in consequence of which she sent a party of 120 soldiers against it, who were attacked by Gordon at Cullen, and all of them either slain or routed. The district of Findlater has given the title of Earl to several of its proprietors, one of whom united to it that of Scafield; and the present Lord Seafield, who now holds the estates, is grandson to Sir Ludovic Grant, who married Lady Margaret, eldest daughter of James, fifth earl of Findlater.

FORDYCE, which once comprehended the parishes of Ordiouhill, Deskford, and Cullen, long since separated, is bounded on the north by the Moray Frith, and is about seven or eight miles in length, and from two to six in breadth, comprising 18,670 acres, of which 9306 are either cultivated or occasionally in tillage, 5960 waste or natural pasture, 1500 undivided common, and 1234 under wood. The surface is greatly diversified with hill and dale, and several lofty elevations give to the scenery a very bold and decided character. The principal of these are the hills of Durn and Fordyce, nearly in the middle of the parish, which stretch in a form almost semicircular, from north-east to south-west, the former rising about 700 feet above the level of the sea; and the hill of Knock, near the southern boundary, on the summit of which is a bed of peat-moss, and which, attaining an elevation of between 1200 and 1400 feet, serves at a considerable distance as a landis marked by a strong rocky outline, broken by numerous caves and several headlands and bays. The chief points are, the East and West heads, taking their names from their relative positions to Portsoy, and Logie head, at the western extremity of the parish; the bays are named Portsoy and Sandend, the former possessing a secure and convenient harbour, and the latter having about half a mile of sandy beach, in which is situated Redhyth point, where small vessels find anchorage and shelter. The streams are inconsiderable, comprising only the burn of Boyn, which marks the eastern boundary of the parish; the burn of Durn, which joins the sea at Portsoy; and the burn of Forders e Guilling inter heavy of Sandend

Fordyce, falling into the bay of Sandend. The soil, which is incumbent on strata of almost every description, comprehends strong clay and light and clayey loam; it is wet and cold in the southern quarter, but rich and fertile about the coast, producing all kinds of grain, with potatoes, turnips, hay, and flax. The cattle are chiefly a cross between the old Banffshire and the Buchan breeds: their improvement has been greatly promoted by premiums given by the Banffshire Farmers' Club and the Highland Society; and a decided advantage has been obtained by the introduction of the Teeswater bull. The sheep are the Cheviots, with a few of the native black-faced; the horses are in general of the ordinary kind, with the exception of those bred from Clydesdale mares, which are very superior in strength and appearance. Though the fences and farm-buildings are still, to a great extent, in a defective condition, much has been done within the present century in the way of agricultural improvement, especially by draining. Upwards of 10,000 yards of ditches, and nearly 20,000 yards of drains, have been completed on one farm since 1837, independently of 1600 of marsh ditches cut in another part; bone manure has been introduced, and several threshing-mills erected. The rateable annual value of Fordyce is £8712. The parish is of considerable importance in a geological point of view, and is celebrated for its extensive strata of serpentine rock, of which there are immense beds, and which, admitting of a very fine polish, has long been a favourite material, not only in Britain, but also in many parts of the continent, for the manufacture of various kinds of ornaments. In the palace of Versailles, where it is known by the name of Scottish marble, it has been employed in the construction of several chimney-pieces. Among the numerous geological varieties are, hornblende, syenite, granite, felspar, mica-slate, quartz, and clay-slate; also limestone with veins of granite, and small portions of magnetic iron-ore. The plantations are principally larch and Scotch fir, with some ash, the last of which is found in a thriving condition near the old castle of the Boyn. The seats are, Birkenbog, an old plain building, inhabited by the tenant who rents the farm; and Glassaugh, a neat and spacious modern mansion, recently much enlarged and improved. The village of Fordyce was made a burgh of barony in 1499. About fourteen miles of turnpike-road run through the parish, branching off in various directions to Banff, Cullen, Keith, and Huntly; and there are several good substantial bridges. Two fairs are held; one in November, for cattle and for hiring servants, and the other

The parish is ECCLESIASTICALLY in the presbytery of Fordyce and synod of Aberdeen, and in the patronage of the Earl of Seafield. The stipend is £226; and there is a manse, with a glebe of two and a half acres, valued at £5 per annum, and a croft of five acres, called the Vicar's Croft, bequeathed in 1595 for the use of the minister. The church, built in 1804, contains 1050 sittings. The parochial school affords instruction in Greek, Latin, mathematics, and all the branches of a useful education; the salary of the master is £34, and he has also 10 acres of land, left by Thomas Menzies, of Durn, and receives about £30 in fees. Walter Ogilvie, of Redhyth, in 1678, bequeathed land for the establishment of bursaries at the parochial school and at King's College, Aberdeen : in the former there are seventeen, extending to five years each. George Smith, who was born in the village of Fordyce, established nine bursaries in his native parish, likewise of five years' duration; they commenced in 1801, and are worth £25 per annum each, appropriated to board, clothing, and education: he also left £25 a year to the minister for superintending the youth on the foundation. The Rev. James Stuart, rector of Georgetown and All Saints, in South Carolina, left £1200 for a bursary in the school of Fordyce, for boys bearing the name of Stuart, which endowment commenced in 1810; and there are two other small bursaries, founded by James Murray. On the hill of Durn are the remains of an encampment, supposed to have been thrown up by the Danes; and several urns, containing ashes and bones, have been occasionally dug up in different places. But the chief relic of antiquity is the old castle of Findlater, situated on a rock almost surrounded by the sea, and which appears to have been of considerable strength. The lower apartments are cut out of the solid rock, and are strongly arched; and on the south were formerly a fosse and drawbridge, beyond which, at the distance of about one hundred yards, an outwork existed, for greater security, consisting of a fosse and rampart. There are several chalybeate springs; but the most celebrated is that called "John Legg's Well," which is much frequented in summer both by natives and strangers. Sir James Clark, Physician to Her Majesty, and Dr. John Forbes, physician extraordinary to Prince Albert, were educated at the parochial school,



the county town, a parish, and the seat of a presbytery, in the county of Forfar, 70 miles (N. by E.) from Edinburgh; containing, with the villages of Carseburn and Lunanhead, 9620 inhabitants, of whom S362 are in the burgh. This place, in some ancient documents, is noticed under the designation of Forfar, Restenneth; and in others,

FORFAR, a royal burgh,

Forfar and Restenneth are separately mentioned as distinct parishes, the union of which, though extremely probable, has not been proved by any authentic evidence. In the latter part of the seventh century, a priory was founded at Restenneth, which became subordinate to the abbey of Jedburgh, and of which there are still some remains on the west side of the loch of Restenneth. In this

in December, for cattle only.

establishment, Alexander I. deposited the public records that had been placed by King Fergus in the abbey of Iona, or Icolmkill, which was difficult of access; and in 1296, Robert, then prior, took the oath of fealty to Edward I, of England. The priory appears to have been well endowed, and to have had considerable possessions in the neighbourhood; it flourished till about the year 1652, when the right of patronage of the church was purchased from the prior by the magistrates and council of the burgh. Forfar appears to have been a royal residence at a very early period. Malcolm Canmore is said to have held parliaments in the castle, situated on an eminence to the north of the town, where he resided with his court; and his queen, Margaret, had a palace on a small island in the loch of Forfar, called the Inch, on which, for many years, the inhabitants of the burgh were in the habit of celebrating an annual festival in honour of her memory. In 1307, Robert Bruce, on his route from Aberdeen to Angus, assaulted the castle of Forfar, at that time strongly garrisoned by the English, and, taking it by escalade, put the whole of the garrison to the sword, and ordered the fortifications to be levelled with the ground. In 1647, the burgesses opposed the surrender of the person of Charles I, into the hands of the republican party, and, through their provost, entered a warm protest against that measure in parliament. When the city of Dundee was taken by the army of General Monk, a detachment of English forces was sent to Forfar, who plundered the town, and destroyed all the charters and public records of the burgh. Towards the close of the 17th century, frequent trials and executions for witchcraft occurred here, of which the last was in 1682: the place of execution, a small hollow to the north of the town, still retains the name of the "Witches Howe, and the iron bridle that was fastened round the head of the victims on these occasions is yet preserved.

The TOWN, which is situated on the road from Aberdeen to Perth, consists of two principal and of several smaller streets, in which are numerous well-built houses. many of them of handsome appearance; and within the last half century very great improvements have taken place. The streets are lighted with gas, and the inhabitants are supplied with water from wells sunk by subscription of individuals, aided by grants for the purpose by the magistrates of the burgh. A subscription library is supported; there are a newsroom, and a mechanics' reading-room, both containing a good collection of books; and a horticultural society has been established. The inhabitants are chiefly employed in the linen manufacture; the principal articles are, sheetings. Osnaburghs, and dowlas, in the weaving of which about 3000 persons are regularly employed in their own dwellings. The quantity of linen annually woven is about 14,000,000 yards, and the average value £300,000. There are ale and beer breweries, and various shops for the supply of the vicinity with different articles of merchandise. A very considerable increase of general traffic has taken place since the opening of the railway between Forfar and Arbroath, which has its terminus at the north extremity of the town, and which was opened to the public, for the conveyance of goods and passengers, on the 3rd of January, 1839: the line is fifteen miles in length, with a rise upon the whole distance of about 220 feet, and it was completed at an expense of £140,000.

In 1840, an act was obtained for increasing the capital stock of the company. An excellent road from Forfar to Kirriemuir, also, has been constructed, opening a communication with a large Highland district. The principal market is on Wednesday; and there is a market, well supplied with provisions of all kinds, on Saturday. Fairs are held on the last Wednesday in February, the second in April, and the first in May, for cattle and horses; on the day after Dunsmuir fair, in June, for cattle; on the first Tuesday in July, for sheep, on the Wednesday following, for cattle, and on Thursday, for horses ; on the first Wednesday in August, for cattle; the last Wednesday in September, for horses and cattle; and the third Wednesday in October and the first in November, for cattle. These fairs are much frequented by dealers from the southern counties and from different parts of England; and on account of its position in the very centre of the county, Forfar is remarkable for the great attendance and amount of business transacted at its Wednesday weekly market, which indeed, from the beginning of the month of November until the end of that of March, resembles a large fair.

The BURGH, by charter of Charles II., bestowed in the year 1665, is governed by a provost, two bailies, a treasurer, and a town council of fifteen members. There are five incorporated companies, the glovers, shoemakers, tailors, weavers, and hammermen, the terms of admission to which vary considerably; the fee paid on admission as a burgess is, for a stranger £2, and for the son of a freeman, the husband of a freeman's daughter, or an apprentice, £1. The jurisdiction of the burgh extends over the whole royalty, which is about two and a half miles in length, and half a mile in breadth, and also over the liberties, under the charter. The bailies hold a court for the determination of civil pleas to any amount, in which they are assisted by an assessor, and also a criminal court, chiefly for the trial of petty offences, though by charter their jurisdiction extends to capital crimes; but, from the conducting of causes by written pleas, the expenses of process tend greatly to diminish the number of suits in the latter. As the county town, the sessions are regularly held here, as well as the election of the representative in parliament. A handsome building has been erected at an expense of £5000, containing a sheriff's court, with offices for the sheriff's clerk, and rooms for the juries and for the records. The town and county hall, situated in the centre of the town, is a neat edifice, comprising halls for the transaction of public business, and courts for holding the sessions; and in the same building is the old gaol, now converted into an excellent marketplace, as, from its inadequacy as a gaol, ground was lately purchased to the north of the town, on which a more spacious and better arranged prison has been erected. The burgh, with those of Montrose, Arbroath, Brechin, and Bervie, returns one member to the imperial parliament: the elective franchise, under the Reform act, is vested in the resident £10 householders; the number of these is 250.

The Parish, which is situated on the south side of the valley of Strathmore, is about six miles in length, from north to south, and five miles in breadth. The surface, though generally level, is varied by the two hills of Balmashinar, near the town, and Lower, at its southern extremity, of which the former commands an extensive

and richly-diversified prospect: the rivers are the Lunan and the Venny, which, though abounding in trout, are, in their course through the parish, very inconsiderable streamlets. There were formerly three large lakes, Restenneth, Fithie, and the loch of Forfar; but the two first have been drained for marl, and the last, though still a fine sheet of water, has been much reduced in extent. The soil, with the exception of a tract of wet clay in the south, is generally light and dry, producing excellent crops of oats, barley, and turnips, with various other green crops. The lands are in a good state of cultivation; the use of shell-marl found in the lakes for manure has been almost superseded by the use of lime, and the system of husbandry has been greatly advanced. The rateable annual value of the parish is £12,015. In the south-west, and also in the eastern parts of the parish, freestone of good quality for building is extensively wrought. From the quarries here, has been taken the stone of which most of the houses in the town, and the steeple of the church, are built; and large quantities of flags for pavement, and of thin sandstone for roofing, are sent by railroad to Arbroath and Dundee, whence they are shipped to various parts of the kingdom. The only mansionhouse is that of Lower, built by a former earl of Northesk, and now the property of his descendants, the family of Carnegie.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Forfar and synod of Angus and Mearns. The minister's stipend is £267. 17., with a manse, a handsome modern building, and a glebe valued at £20 per annum; patrons, the Town Council. The church, originally built in 1791, and partly rebuilt, and made more commodious, in 1836, is a plain substantial edifice, with a steeple erected in 1814, in which are three old bells, the gift of Mr. Strang, a native of the town, and a merchant of Stockholm; the interior contains about 1800 sittings, of which sixty-two are free. The church of St. James was erected in 1836, at an expense of £1200, raised by subscription; and a portion of the parish, comprising an area about a quarter of a mile long, and of nearly equal breadth, and containing a population of 2236, was for a short time assigned to it as an ecclesiastical district, by authority of the presbytery. It is a neat structure, containing 1134 sittings, of which 100 are free; and the stipend of the minister, derived from seat-rents, is £80 per annum, to be advanced to £100 when the funds will permit. An episcopal chapel was built in 1824; it has 380 sittings, and is under the superintendence of the Bishop of Dunkeld. There are also places of worship for members of the Free Church and United Secession, and for Independents; and an old house has recently been purchased, and fitted up as a Roman Catholic chapel, in which service is occasionally performed. The parochial school affords instruction to about eighty children; the master has a salary of £34, with an allowance of £8. 15. in lieu of a house and garden, and the fees average £25 per annum. There are likewise three burgh schools, the master of one of which has a salary of £40; the other masters have each a school-room rent-free, but are not in receipt of any salary. A considerable income arises from land purchased with a bequest of Mr. Strang, in 1650, for distribution among the poor. In the vicinity are the remains of two Roman camps, between 440

which a causeway was continued for some way through this parish; and nearly at an equal distance from each, are remains of a Pictish camp of large extent, of which the rampart and fosse, extending from Loch Forfar to Loch Restenneth, are said to have been formed by the Picts under Feredith, to protect their camp from the Scots under Alpin, prior to the battle of Restenneth.

FORFARSHIRE, a maritime county, in the east of Scotland, bounded on the north by the counties of Aberdeen and Kincardine; on the east, by the German Ocean; on the south, by the Frith of Tay; and on the west, by Perthshire. It lies between 56° 27' and 57° (N. Lat.) and 2° 28' and 3° 22' (W. Long.), and is about 381 miles in length, and 371 in extreme breadth, comprising an area of 840 square miles, or 537,600 acres; 38,255 houses, of which 36,184 are inhabited; and containing a population of 170,520, of whom 79,375 are males, and 91,145 females. This district, which was formerly called Angus, is said to have received that name from Angus, brother of Kenneth II., to whom it was granted by that monarch, after his victory over the Picts; and it continued for many generations to be governed by a succession of thanes, of whom Macbeth, the associate of Macduff, Thane of Fife, in the murder of Duncan, was the last. The county was subsequently governed by earls, of whom Gilchrist, the first earl, flourished in the reign of Malcolm III., and was succeeded by his son, the second earl, who attended David I. at the battle of the Standard, in 1138. The earldom was, by Robert II., conferred on the Douglas family; and at present, the shire gives the inferior title of Earl to the Duke of Hamilton. Prior to the Reformation, the county was included in the diocese of Brechin; it is now in the synod of Angus and Mearns, and comprises several presbyteries, and about fifty-five parishes. For civil purposes it is divided into the districts of Forfar and Dundee, in each of which towns is a resident sheriff-substitute; and it contains the royal burghs of Forfar, which is the county town, Dundee, Arbroath, Montrose, and Brechin, and the market-towns of Kirriemuir and Glammis, with several smaller towns and villages. Under the act of the 2nd of William IV., the county returns one member to the imperial parliament.

The SURFACE is boldly varied. Towards the north it forms part of the Grampian range, here called the Binchennin hills, of which Catlaw, the highest, has an elevation of 2264 feet above the level of the sea: this portion of the county, known as the Braes of Angus, is a wild pastoral district, though less bold and rugged than others in the country. Nearly parallel with these heights are the Sidlaw hills, supposed to be a continuation of the Ochil range, and of less height than the Binchennin, few of them attaining more than 1400 feet above the sea. Between the two ridges is the beautiful and fertile valley of Strathmore, called here the Howe of Angus, extending for nearly thirty-three miles in length, and varying from six to eight miles in breadth, diversified with gentle eminences, fruitful fields, pleasing villages, and handsome seats, surrounded with flourishing plantations. The district between the Sidlaw hills and the coast is a level tract of great fertility, from three to eight miles in breadth, and in the highest state of cultivation. The principal valleys are, Glenisla, Glenprosen, Glenesk, Lethnot, and Clova, all of which are watered by streams

descending from the mountains. The chief rivers are the North and South Esk, which have their sources on the northern confines of the county. The former, issuing from Lochlee, receives the waters of the Unich, which in its course forms numerous picturesque cascades; it then flows through the vale of Glenesk, between banks crowned with trees of birch, into the county of Kincardine, and falls into the sea about three miles to the north of Montrose: its tributaries are, the Luther, the Cruick, the West Water, the Tarf, and the Mark. The South Esk has its rise near that of the North Esk, and, running through the centre of the county, receives the Noran, the Lemno, the Carity, and the Prosen. and joins the sea at Montrose. The river Isla rises to the west of the sources of the Esks, and, after being fed by the waters of the Meigle, the Dean, the Carbet, and the burn of Glammis, flows westward into the Tay at Kinclaven. The Dighty and Lunan are of inferior character, the former issues from some small lakes in the parish of Lundie, and runs into the river Tay to the east of Broughty-Ferry; and the latter, having its source in the lakes of Rescobie and Balgives, flows into the sea at Lunan bay. Most of the rivers abound with trout and salmon, and the Lunan with eels. There are also numerous lakes in the county, but few of them are more than a mile in circumference; the principal are, Lochlee, Loch Brandy, Loch Forfar, and the Lochs Rescobie and Balgives,

About three-fifths of the land are under cultivation: 20.000 acres are woodland and plantations, and the remainder mountain pasture and waste; the soil on the hills is heathy moor, but in the valleys rich and fertile. The lands have been greatly benefited by draining, and abundant crops of every kind are raised: wheat, which formerly was very little cultivated, is now grown in large quantities, and of excellent quality; the various improvements in husbandry have been generally adopted, and the system of agriculture is in a very advanced state. Considerable attention is paid to live stock; numbers of sheep of various breeds are pastured on the Grampian and Sidlaw hills, and on the former is reared a small breed of horses called Garrons. The plantations consist of oak, beech, birch, and other trees, which have nearly superseded the larch; and the improvement of the soil has adapted it to the growth of timber of all kinds. The principal substrata are, limestone, freestone, and sandstone of good quality for flags; the limestone is extensively wrought in several places, but its use for manure has in some degree been diminished by the introduction of bone-dust, of which great quantities are prepared at Arbroath and Dundee, and shell-marl is found in the lakes, for the procuring of which some of them have been drained. Lead-ore was formerly obtained in the upper part of the parish of Lochlee, and copper-ore has been found in the Sidlaw range. The rateable annual value of Forfarshire is £479,268. The seats are, Glammis Castle, Cortachie and Airlie Castles, Camperdown House, Lindertis, Isla Bank, Gray, Careston, Balnamoon, Brechin Castle, Panmure House, Kinnaird, Dun, Rossie, Ethie, Guthrie, Dunnichen, Isla, Craigo, Langley Park, and various others. The principal manufactures are, the weaving of linen and the coarser fabrics, as huckaback, canvass, dowlas, sheeting, and sacking, of which great quantities are exported; the manufacture of fine coloured thread; and the bleaching of linen, for

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which there are extensive grounds on the banks of the several streams. Numerous mills for the spinning of flax are in operation, driven by water and steam : there are large tanneries, breweries, distilleries, and other works; and ship-building is pursued at the ports of Dundee, Arbroath, and Montrose. There are valuable fisheries along the coast, and salmon-fisheries in the Frith of Tay. Facility of communication is afforded by good roads in various directions, and by railways. of which the Arbroath and Forfar railway was opened in 1839, and the Dundee and Arbroath railway, nearly one continued level along the coast, in 1840. There are some remains of the cathedral of Brechin, and near them a round tower supposed to be of Pictish origin; the county also contains the ruins of numerous ancient castles, of the abbey of Arbroath and similar religious establishments, tumuli, cairns, Druidical altars, and various other remains of antiquity, which are described in the articles on the parishes.

FORGAN, a parish, in the district of St. Andrew's. county of Fife, 9 miles (N. E. by E.) from Cupar; containing, with the villages of East and West Newport, and Woodhaven, 1219 inhabitants. This place is supposed to have derived its name, signifying in the Saxon language "a fore-ground," from the elevated and conspicuous situation which it occupies on the bank of the river Tay. For many generations it was the property of the Nairnes, who held distinguished offices in the state, and one of whom was elevated to the peerage of Scotland in the time of Charles I. The estate of St. Fort, with other lands in the parish belonging to that ancient family, was sold at the beginning of the last century; but the title, which had become forfeited during the rebellion of 1745, was restored in the reign of George IV. The St. Fort estate is now in the hands of Henry Stewart, Esq.; and the only portion of the original possessions which is still the property of the Nairne family, is the small estate of Morton. The PARISH is six miles in length and above two in breadth; it is bounded on the north by the river Tay, and comprises 5000 acres, of which 4000 are arable and in profitable cultivation, 600 pasture and meadow, and 400 woodland and plantations. The surface is in some parts pleasingly undulated, and in others agreeably diversified with level plains: of the rising grounds the most elevated are the eminences of St. Fort and Newton, which are about 300 feet above the level of the sea. The scenery is richly varied, and from the higher lands are fine views over the river, which skirts the parish for nearly four miles; the shore is bold and rocky, and indented with several bays, of which the chief are, Woodhaven and Newport, where convenient harbours have been constructed, and Wormit bay, which bounds the western extremity of the parish.

The soil is generally fertile, consisting of black loam interspersed with clayey mould, and in some parts of a light gravelly kind, in which are found occasionally large boulders of trapstone. The system of agriculture is in a very advanced condition; the rotation plan of husbandry is practised, and every improvement in the management of the lands is speedily adopted. The crops are, barley, oats, wheat, potatoes, and turnips, which are usually favourable and abundant; and the surplus produce of grain finds a ready sale in the markets of St. Andrew's, Cupar, and Dundee. The cattle

are principally of the Fifeshire breed, with a slight mixture of the Angus, Ayrshire, and Teeswater, which last, however, are by no means suited to the soil; the sheep are of the Cheviot and Leicestershire breeds. The plantations have been lately much extended, especially on the lands of St. Fort and Tayfield; they consist chiefly of fir, though the soil is well adapted for oak, ash, chesnut, and beech : there are few trees of remarkable growth, except some yew-trees at Kirkton, which are unrivalled specimens of the kind. The farm-houses and offices are mostly superior; and several of them, of more recent erection, are handsome and exceedingly convenient. Considerable progress has been made in inclosing the lands, but much yet remains to be done in this respect; the fences are principally of stone, with a few of hedges, and are generally well kept. The substrata are, sandstone, whinstone, and greenstone, which last is extensively quarried for building and for other purposes: there is neither freestone nor limestone in the parish, but lime for agricultural uses is brought by sea from various places, and freestone from the quarries in Angus. The greenstone is fine grained, compact, and of deep colour; and on the banks of the river are rocks of amygdaloidal greenstone, in which are found metals, and quartz resembling agate. The rateable annual value of the parish is £7914.

St. Fort, the residence of Mr. Stewart, is a spacious and handsome mansion in the Elizabethan style of architecture, recently erected, and pleasantly situated in a demesne enriched with flourishing plantations. Tayfield is also a handsome mansion, lately enlarged and embellished, and beautifully seated on the bank of the Tay, of which it commands an extensive view, with the varied and romantic scenery of the adjacent lands, thickly interspersed with pleasing cottages. A salmonfishery is still carried on; but since the prohibition of stake-nets, it is neither so abundant nor so profitable as formerly, and at present scarcely affords to the proprietor a rental of £150 per annum: the fish, which are of very superior flavour, and in great demand, are sent to Dundee, where they are packed in ice and forwarded by steam-boats to London. A very large shoal of herrings was formerly found in the Tay, near Newport; but none have appeared within the last fifty years. The weaving of linen is carried on upon a limited scale, affording employment to about twenty or thirty persons, who work at their own homes for the manufacturers of Dundee. Facility of intercourse with the neighbouring market-towns is afforded by excellent roads, of which the principal road from the north-eastern part of the country to Edinburgh extends for nearly three miles through the parish, passing by the ferry at Newport, from which place communication with Dundee is maintained by steam-boats, which ply hourly, and have altogether superseded the sailing-packets formerly in use. A ferry from Woodhaven to Dundee was also once kept up; but, being attended with great inconvenience, an act of parliament was obtained a few years since for its discontinuance, and for the establishment of that of Newport as the only ferry. The parish is in the presbytery of St. Andrew's and synod of Fife, and patronage of the Crown; the minister's stipend is £230, 19, 8, with a manse, and a glebe of about nine acres. The old church, situated in a pleasing and sequestered spot, at the southern extremity of the parish, formerly belonged to the

priory of St. Andrew's, and is said to have been built on that site for the accommodation of a family residing in the neighbouring mansion-house of Kirkton, and who contributed largely towards the expense of its erection. This edifice has been suffered to go to ruin, as, from the inconvenience of its position for the generality of the parishioners, a new church was erected in 1841 in a more central part of the parish. There is a place of worship near Newport for a congregation of Independents. The parochial school affords instruction to about 120 children; the master has a salary of £34, with the fees, and a good dwelling-house and large garden: an excellent school-house was recently erected in a convenient situation, upon the completion of which the number of scholars considerably increased. There are numerous cairns and tumuli, though none of them have been fully explored; and in forming the road to Newport, several urns of rude workmanship were discovered.

FORGANDENNY, a parish, partly in the county of Kinross, but chiefly in that of Perth, 31 miles (W.) from Bridge of Earn; containing 796 inhabitants, of whom 66 are in the village. This parish is about ten miles in length, and two in average breadth, and comprises 12,800 acres, of which 2000 have never been cultivated. It is divided into the upper and lower districts; the former comprehends a part of the Ochils, covering fully three-fourths of the surface of the parish; and the latter, stretching from the foot of these hills, on the south, to the river Earn, on the north, consists of a wellcultivated tract, somewhat similar to the Carse of Gowrie. The scenery is good, on account of the beautiful variations of the surface; the land gradually rises from the river southward, and the acclivities of the Ochils by degrees attain the height of 1000 feet above the level of the sea. Considerable beauty is also conferred on the scenery by the course of the picturesque Earn, which is well stocked with salmon, sea-trout, and other varieties, with whiting, pike, and eels; and besides this river, the May, a fine mountain stream rising in Auchterarder, enters the parish at its south-western extremity, and flows northward in the direction of the Earn: it contains a large supply of fine trout. The higher district is cold, its soil light, and though it bears good crops of other grain, wheat is never sown here; but on the lower grounds all kinds of white and green crops are produced of excellent quality, the soil being rich and strong. Much of the hilly waste has been recently laid down in excellent sheep pastures: some of the highest grounds have been made to yield fine crops of turnips, and have been inclosed with wire fences; and furrow-draining has been much practised in the lower parts of the parish, where, also, the farmbuildings are almost entirely constructed after an improved method. The rateable annual value of the parish is £5879, of which £340 are for the Kinrossshire portion. Trap rocks constitute nearly the whole of the substrata; but they are so soft and friable as to be almost useless, even for the building of stone fences, or any other purpose except the repair of roads. The old red sandstone lies under this rock, though at too great a depth to admit of quarrying; in the upper district are to be seen beautiful specimens of conglomerate, and numerous blue and purple pebbles appear in the decomposed trap. A thin vein of limestone exists on the estate of Dumbuils, but on account of its sandy character, and the distance of coal, it is not wrought: copper is said to have been formerly obtained in the wood of Condie, though no traces of it are now visible. The natural wood covers about forty acres, and 400 are in plantations, comprising the trees usually grown in the country.

The mansion of Freeland, belonging to Lord Ruthven, is a modern residence, having been remodelled about 1834; and that of Condie, an ancient structure, has received some recent additions: the other mansions are Rossie and Torrance, the former erected about eighty years since, and the latter about fifty. The population are entirely agricultural: besides the village of Forgandenny, there is a small hamlet in the Ochils, called Path-Struie, or the Path of Condie, The road from Stirling to Bridge of Earn passes through the former village, and affords facility for the conveyance of the produce, which is disposed of at Perth, Newburgh, in Fifeshire, and sometimes at Kinross. The parish is in the presbytery of Perth and synod of Perth and Stirling, and in the patronage of the Crown : the minister's stipend is £200, with a manse, and a glebe of six acres, valued at £15 per annum. The church, a plain edifice of considerable antiquity, was formerly one of the eleven prebendal churches of Dunkeld cathedral; it has lately undergone repair, and accommodates 410 persons. There are places of worship for members of the Free Church and the United Secession. The parochial school, situated in the village of Forgandenny, affords instruction in the usual branches; the master has a salary of £34, with a house and garden, and £10 fees. There is also a school at the Path of Condie, instituted by an act of the presbytery of Perth, dated 1660, and confirmed by the privy council in 1663, empowering the heritors to appropriate the vacant stipend of 1659 to its endowment; the money was placed at interest for the payment of the teacher, and was augmented by the Rev. Mr. Willison, a late incumbent, who made a bequest of a small field, producing £7. 10. annually. A library of religious books, and one of miscellaneous works, are attached to the parochial school. On the north; side of the Ochils is a hill on which formerly stood an important fortification, supposed by some to have been of the vitrified class, but considered by most as Danish. Its boundary line, once formed by a circular stone wall, circumscribes an area 170 yards in diameter; and the hill, called Castle-Law, commands most extensive prospects, embracing the mouth of the Tay and the German Ocean, on the east; Strathearn, to the Grampian mountains, on the west; a large part of the counties of Perth and Angus, on the north and northeast; and the Lomond hills, on the south.

FORGLEN, a parish, in the county of Banner, I mile (w. by N.) from Turriff, on the road to Banfl; containing 771 inhabitants. This place is called also Teunan, from St. Eunon, to whom a chapel, of which there are still some vestiges remaining, is said to have been dedicated. It is bounded on the south and east by the river Doveran, which has its source in the mountains of Aberdeenshire, and, after receiving in its course through the parish numerous streams from the high grounds, falls into the Moray Frith at Banfl. The parish is five and a half miles in length, from southeast to north-west, and about four miles in breadth,

and contains 7234 acres, of which 3617 are in a state of profitable cultivation, 1433 in plantations, 1055 waste land and pasture, and about 1130 capable of being reclaimed and cultivated at a moderate expense. surface is pleasingly undulated, and the soil, though light, is fertile; the system of agriculture is improved; the principal crops are barley and oats, and wheat has recently been raised, but not in sufficient quantities to remunerate the grower. Considerable attention is paid to the rearing of live stock; the cattle are of the Aberdeenshire and Buchan breeds, with some of the Teeswater, Dunrobin, and Galloway; the sheep are generally of the Highland breed, which has been benefited by the introduction of the Cheviot, Merino, and Leicestershire kinds. Much progress has been made in inclosing the lands, but the chief fences are of stone, and the farm-buildings are indifferent. There are quarries of clay-slate in several parts, worked for various purposes. The salmon-fishery on the Doveran was formerly extensive and profitable; but it has greatly diminished within the last few years, and the annual rental for an extent of three miles of the river is at present not more than £5. The rateable annual value of Forglen is £3210. Over the several rivulets that intersect the parish are bridges in good repair; and across the Doveran is a substantial bridge of red sandstone, erected in 1826, at an expense of £2503, and connecting this parish with the post-town of Turriff. Peat and wood are the principal fuel, but coal is brought from Banff. There is a parochial library, containing a valuable collection of books on religious and general subjects; and a savings' bank has been established, or rather revived, under the auspices of the minister.

The parish is in the presbytery of Turriff and synod of Aberdeen, and patronage of Sir R. Abercromby; the stipend is £175. 5. 10., with a manse, and a glebe valued at £14 per annum. The church, erected in 1806, and situated on the south-eastern boundary of the parish, is in good repair, and will accommodate a congregation of from 400 to 500 persons. The members of the Free Church have a place of worship. The parochial school is well attended; the salary of the master is £34, with £30 fees, and a house and garden; also the interest of £100 bequeathed by the Rev. George Bruce, minister of Dunbar, in 1793, and a portion of the Dick bequest, producing about £30 per annum. There is likewise a female school, in which children are taught to sew; the building was erected by subscription. The poor of the parish are eligible to admission into the Aberdeen infirmary, for which collections are made annually at the church, as also for the Assembly's India Mission, and for the schools in the Highlands and islands. From some ancient charters preserved in the family of Forglen, it appears that the lands of this parish and the patronage of the church formerly belonged to the abbey of Aberbrothock; and, as already stated, there are still remains of an old religious house, by tradition assigned to St. Eunon. At a short distance from the church are two barrows, which have not been opened; and in constructing a road in 1827, an urn containing ashes was found. A silver coin of the size of a crown piece, with the date 1670, was lately discovered in the wall of an old house; it seems to have been current in the electorate of Cologne. The former house of Forglen, supposed to have been originally built about the year 1440, had over the entrance the arms of Scotland, sculptured in stone, with various inscriptions; the present mansion, very lately erected, is a spacious edifice, beautifully situated, and surrounded with fine old timber.

FORGUE, a parish, in the district of STRATHBOGIE, county of ABERDEEN, 61 miles (N. E. by E.) from Huntly; containing 2489 inhabitants. The name of this place was originally written Forrig, and is supposed to be derived from the Gaelic language. The parish is bounded on the north by the river Doveran, which separates it from Rothiemay, in Banffshire, and on the south by the Urie; it measures between nine and ten miles in length, and about six miles and a half at its greatest breadth, from east to west, comprising 9000 or 10,000 acres mostly under tillage, and a considerable extent of plantations, moor, and waste. The surface is diversified with knolls and acclivities, straths and holms; and the scenery is consequently picturesque and interesting, except in the direction of the Foudland hills, which are in the southern quarter, and, from their barren and dreary aspect, being covered with stunted heath, impress upon that part of the parish a bleak and uninviting appearance. Foreman, a prominent hill of conical form, with its sides well wooded, rises in the northern district, near the Doveran, to the height of 1000 feet, and commands from its summit extensive and varied prospects: a path passed by Queen Mary, when she travelled over this elevation to Rothiemay House, still goes by the name of the Queen's road. Rivulets, many of which abound with trout, flow in every direction, and, after enlivening and beautifying the lands, fall into the larger streams. The soil comprehends sand, gravel, loam, clay, and moss, and the ground therefore differs very much in quality; all kinds of grain and green crops are raised, and the rotation system is practised, with which most other agricultural improvements have been introduced. Particular attention has also been shown in the rearing of cattle, of which crosses between the pure Aberdeenshire and the short-horned have proved very successful. Many of the farms are neatly fenced, and all well cultivated; and the comparatively inland situation of the parish, it being fourteen miles from the sea, with the well laid-out grounds in tillage, and the ornamental and tastefully-arranged plantations, renders the appearance of the district particularly agreeable. The rocks consist of the common stone found in most of the neighbouring parishes, and limestone, the latter of which, some time since, was extensively quarried. The rateable annual value of Forgue is £8540.

Tateane annuar value of Forgue is \$8.5540. The parish contains the mansions of Cobairdy, Haddo, Corse, Drumblair, Templeland, Auchaber, and Boynes-Mill, most of them well built; but the mansion of Frendraught, the ancient seat of the Crichton family, is, in point of situation and scenery, the most distinguished residence. There are six mills, and at Glendronach is a distillery. The tumpike-road from Huntly to Banff, and another from Huntly to Aberdeen, pass through the parish; the chief communication for trade is with Banff, Portsoy, Macduff, Inverury, and Huntly, and Sunderland coal is occasionally imported for fuel. Fairs are held for the sale of cattle and sheep, and for general traffic, at Hawkhall, on the third Tuesday in April, the last Thursday in May, and the third Tuesday in Sep-

tember, all O. S. Forgue is in the presbytery of Turriff and synod of Aberdeen, and in the patronage of Alexander Morison, Esq., of Bognie; the minister's stipend is £191, with an excellent manse, and a glebe of about 12 acres, valued at £18 per annum. The church, situated upon a gentle eminence, is a neat, commodious, and substantial edifice, built in 1819, and containing 900 sittings, which are all free. The members of the Free Church have a place of worship; there is a small episcopal chapel, and about seven miles from the church is a preaching station, belonging to Seceders, but now deserted. The parochial school affords instruction in Latin and mathematics, besides all the elementary branches; the master has a salary of £34, a house, a portion of the Dick bequest, and £20 fees. There is a savings' bank; and the poor enjoy the benefit of a charitable bequest of £20 per annum. The antiquities comprise the remains of several Druidical temples; vestiges of a Roman redoubt, as is supposed; and the ruins of the ancient castle of Frendraught, at the conflagration of the tower of which, in 1630, Viscount Abovne, eldest son of the Marquess of Huntly, and four others, perished. The Admirable Crichton, who flourished about the middle of the sixteenth century, is said to have been born at Frendraught, the principal seat of the family, and from which they derived the title of Viscount.



Burgh Seal.

FORRES, a royal burgh and parish, in the county of ELGIN, 12 miles (W. by S.) from Elgin; containing 3711 inhabitants, of whom 2844 are in the burgh. This place, of which the name, in the Gaelic language, is descriptive of its situation on the river and bay of Findhorn, has by some historians been identified with the Varis of Ptolemy, and is celebrated

for its ancient castle, in which Duffus, King of Scotland, was treacherously murdered by the governor, in 966. A battle is said to have taken place here about the commencement of the eleventh century, between a party of Danish invaders and Malcolm II.: it terminated in a treaty, in commemoration of which an obelisk was raised, called Sweno's Stone, elaborately sculptured with devices, and which is still remaining in a very perfect state. Not long afterwards, the forces of Duncan, King of Scotland, were encamped on a moor in the vicinity of the town; and on his way to meet that monarch, Macbeth, accompanied by Banquo, was met on an adjoining waste by the weird sisters, as described by Shakspeare in his tragedy of Macbeth.

The rown, which is situated on a moderately elevated ridge, consists partly of one long street called the Highstreet, from which several smaller streets diverge on both sides; and is intersected throughout its whole length by the road from Elgin to Nairn. The streets are well paved, and lighted with gas; and the inhabitants are amply supplied with water. A public library is supported by subscription, and has a good collection of volumes; there is also a newsroom, well furnished with daily journals and periodical publications; and a newspaper called "The Forres Gazette," is published on

the first Wednesday in every month. A masonic lodge Leith steamers call regularly; by good district roads in has been for some time established, for which an elegant building has been erected from a design by Mr. Simpson, of Aberdeen, containing a handsome ball-room, a supper-room, and apartments for the meetings of the brethren. A horticultural society under the patronage of the Earl of Moray holds annual meetings in June and September, when exhibitions of flowers, fruits, and vegetables attract numbers of visiters from all parts. The environs abound with pleasingly-diversified scenery; and on the highest of the richly-wooded Cloven hills, near the eastern extremity of the town, a lofty octagonal tower of three stages, crowned with an embattled parapet, was creeted in 1806, by public subscription, to the memory of Lord Nelson. No manufactures are carried on here, nor any trade except such as is necessary for the supply of the inhabitants of the town and neighbourhood: there are numerous handsome shops, amply supplied with merchandise of every kind. In the immediate vicinity are a brewery and a distillery; and in a powerful saw-mill for timber, great quantities of hexagonal blocks for wood-pavement have recently been prepared for the London market, and shipped from the port of Findhorn, about five miles distant from the town.

The older records of the corporation are lost; but there is evidence of the inhabitants having obtained the privileges of a royal BURGH by charter of William the Lion or Alexander II., which was renewed by James IV. The government, under this charter, is vested in a provost, three bailies, a dean of guild, a treasurer, and eleven councillors, who are chosen under the provisions of the Municipal Reform act. There are no incorporated trades: and the necessity for becoming a member of the guildry, in order to qualify as a burgess, and for which the entrance fee had risen successively from £2. 10. to £13. 10., is no longer enforced. The magistrates exercise jurisdiction in civil causes to any amount, and in criminal matters for petty offences and breaches of the peace. The town-hall, erected in 1839, on the site of the ancient tolbooth, in the centre of the High-street, is a handsome structure in the later English style, with a square tower, above which rises an octagonal turret, surmounted with a dome. The building contains a spacious hall for holding the courts, with apartments for the sheriff and justices, a council-chamber, a record room, offices for the town-clerk, and accommodations for the post-office. The old gaol, attached to the tolbooth, was removed on the erection of the present town-hall; and a small prison, containing two or three cells for the temporary confinement of criminals, has been recently built. The burgh is associated with the burghs of Fortrose, Inverness, and Nairn, in returning a member to the imperial parliament; the number of qualified voters is 156. The market, which is amply supplied with grain, is on Tuesday; and markets for butchers' meat and fish are held daily. Fairs for cattle and horses occur on the first Wednesdays in January and July, on the third Wednesdays in February, April, May, and November, on the fourth Wednesdays in August and September; and for hiring servants, on the Saturday before the 22nd of November. The post-office has a good delivery; and facility of communication is afforded by the high road from Elgin to Nairn, by a turnpike-road to the sea-port village of Findhorn, at the mouth of Findhorn bay, where the London and

various directions; and by an elegant chain-bridge over the river Findhorn, constructed at an expense of £7000, in 1831, to replace the former bridge of stone, which had been destroyed by a flood in 1829.

The PARISH, which is bounded on the north by the bay of Findhorn, and on the west by the river of that name, is about four miles in length, and from one to three miles in breadth, comprising an area of 5200 acres, of which 3300 are arable, 1200 woodland and plantations, and the remainder moorland pasture and waste. The surface towards the north-west is a perfect plain, only a trifling height above the level of the sea: in the central portion, it is diversified with gentle acclivities, terminating in conical hills of moderate height; on the south-east, the land becomes more elevated. The river Findhorn has its source in the mountains of Inverness, and, after a course of considerable length, enters this parish, and flowing northward, falls into the bay of Findhorn: the only other stream is the burn of Forres, which rises in the adjoining parish of Rafford, and, running by the town, near which it receives a small tributary, also joins the bay. On the Findhorn is a lucrative salmon-fishery, belonging to the Messrs. Forbes, of Aberdeen, and valued at £500 per annum; it was greatly injured by the flood in 1829, but has lately very much improved. The soil along the margin of the bay and the banks of the river is a rich deep loam, with a slight admixture of clay; in the central parts of the parish, a light sand which, under good management, is richly fertile: and in the higher grounds, a retentive clay, alternated with sand and moss. The crops are, wheat, barley, oats, potatoes, and turnips; and considerable portions of the land are cultivated as gardens, in which flowers and fruits of every kind are raised with great success. The system of husbandry is in a highly improved state, and some of the waste has been made to yield luxuriant crops of grain; the farm-houses are substantially built of stone, roofed with slate, and generally well arranged, and on most of the farms are threshing-mills, of which one is driven by steam. The cattle are not confined to any particular breed, nor are the sheep, and many of the farmers change their live stock annually: particular attention is paid to the management of the dairy-farms, for the produce of which there is a large demand. The rateable annual value of the parish is £8481. The plantations consist of oak, ash, elm, plane, and beech, interspersed with larch and Scotch fir, of which there are some fine specimens on the lands of various proprietors, particularly a stately avenue of ash-trees on the road to Forres from the west. The chief substrata are sandstone and limestone, the latter of which is quarried on the farm of Mundole, where kilns have been erected for burning it into manure. Sanguhar House is a handsome mansion situated on an eminence, about a mile to the south of the town, in a richly-wooded demesne enlivened by the windings of the burn of Forres: Invererne, a mile north of the town, is also a handsome modern residence, surrounded by thriving plantations. Forres House, a spacious mansion, is at present in the occupation of a tenant: Drumduan is an elegant villa to the east of Forres, commanding an extensive view of the surrounding country.

The ECCLESIASTICAL affairs are under the superinten-

dence of the presbytery of Forres, of which this place is the seat, and of the synod of Moray. The minister's stipend is £274, with a manse, and a glebe valued at £25 per annum; patron, the Earl of Moray. The church, a plain structure, built in 1775, and repaired in 1839, is lighted with gas, and contains 1000 sittings. There are places of worship for the Free Church, United Secession, and Independents, and an episcopal chapel. The parochial and burgh schools, which are consolidated under the patronage of the corporation, and held in the buildings of Anderson's academy, are conducted by three masters, to whom collectively are paid salaries amounting to £120 per annum. The academy, for which a handsome building in the Grecian style of architecture was erected in the High-street, was founded in 1824, and endowed with property producing £130 per annum, by the late Jonathan Anderson, Esq., of Glasgow, for the education of children of the parishes of Forres, Rafford, and Kinloss. Of the ancient castle of Forres, which, after the murder of Duffus, was demolished, and subsequently rebuilt, only some slight vestiges are remaining on a hill to the west of the town. When it ceased to be a royal residence, the castle became the possession of the earls of Moray, from whom it passed, with the property attached, to the Dunbars, hereditary sheriffs of Moray, who resided in a building intended to form part of a new structure, and which is now, with the lands belonging to it, owned by Sir Lewis Grant. James Dick, Esq., who bequeathed £140,000, of which the proceeds are divided among the parochial schoolmasters of the counties of Elgin, Banff, and Aberdeen, was a native of the parish.

FORT-AUGUSTUS, a village, post-town, and lately a quoad sacra district, in the parish of BOLESKINE and ABERTARFF, county of Inverness, 131 miles (N. W.) from Edinburgh; containing 700 inhabitants. This place, situated at the south-western extremity of Loch Ness, in the middle part of the county, derives its origin from the establishment of a garrison here in 1729, for the purpose of checking the proceedings of some clans in the neighbourhood that were favourable to the house of Stuart; and is the central of a chain of forts, all built with the same design, across the Highlands. Its name was given to it in honour of the then Prince of Wales, father of George III. The fort, which stands on a peninsula formed by the rivers Tarff and Oich, is of a square form, with bastions at the corners, on which can be mounted twelve six-pounders; and it is defended by a ditch, with a battery, a covert-way, and glacis. The barracks are constructed for one field-officer, four captains, twelve subalterns, and 280 rank and file. In 1745 the fort was taken by the Highlanders, and dismantled, but was soon repaired, and became the focus of some of those severe military operations by which the Highlanders were completely subdued: it is now under the charge of a barrack-master and a few soldiers from Fort-George, whither the guns were removed a few vears since. The village is seated behind the fort, on the slope of an alluvial terrace; and the scenery in the vicinity is altogether of a wild and mountainous character. Over the Tarff is a bridge, kept in repair by government; but it was till lately in a very ruinous state, and dangerous even to foot-passengers. Fairs are held on the Monday before the second Wednesday in June, and the 20th of September, or, if not on that day,

on the Monday before the 29th. A mission church, containing 36s sittings, was built about seventy years ago, partly by subscription, and partly by aid from government; the minister's salary is £74 per annum, which is chiefly paid by the committee for managing the royal bounty; and an ecclesiastical district comprising the whole of the ancient parish of Abertarff was until lately attached to the church. An excellent and commodious school-house and dwelling have been built by subscription. Several Roman coins were discovered in 1767.

FORT-GEORGE, INVERNESS .- See CAMPBELTON. FORT-WILLIAM, a royal fortress and a village, in the parish of KILMALIE, county of INVERNESS, 30 miles (S. W.) from Fort-Augustus, and 135 (N. W. by W.) from Edinburgh; containing 1091 inhabitants. This place, called also Maryburgh, in honour of the queen of William III., in whose reign the present fortress was erected, and Gordonsburgh, from the family of Gordon, on whose lands the village is built, is situated at the eastern extremity of Loch Eil, near the base of Ben-Nevis, and in the heart of a district abounding with wildly romantic scenery. The fortress stands on the site of an intrenchment thrown up by General Monk, during the usurpation of Cromwell, and consists of an irregular triangle, defended by a glacis and fosse, with two bastions, mounted with fifteen twelve-pounders; it has a bomb-proof magazine, and barracks for the reception of two field-officers, two captains, four subalterns, and a garrison of ninety-six non-commissioned officers and privates. It was besieged by a party of the rebels, under the command of Captain Scott, in 1746; but, after a resolute defence of five weeks, during which six men were killed and twenty-four wounded, the assailants raised the siege, and dispersed. A considerable portion of the wall was undermined some few years since, by the impetuous current of the river Nevis, descending from Ben-Nevis; and the structure has since that time been gradually going into decay. The village consists of a long narrow street, extending along the margin of the lake, and intersected by various smaller streets; the inhabitants are chiefly supported by the herring-fishery. for which the harbour affords considerable facilities, and a quay has recently been constructed, partly at the expense of the fishery commissioners, and partly by private contributions. A public library, which has a tolerable collection of standard works, is supported by subscription; and there are some good inns; one of the sheriff's-substitute, whose jurisdiction extends over part of Argyllshire, resides in the village, and there are some families of respectability within the fortress. Fairs are held for cattle and horses on the second Wednesdays in June and November, and a fair for sheep and wool on the Tuesday after the second Thursday in July, all of which are well attended. A church was recently erected, to replace a former which had been pronounced unsafe; it is a neat structure containing 350 sittings, and the minister has a stipend of £100, of which £60 are paid by the Committee of the Royal Bounty, £20 by the congregation, and the remainder by the heritors. There are a place of worship for members of the Free Church, an episcopal, and a Roman Catholic chapel; and the parochial school is situated in the village.

FORTEVIOT, a parish, in the county of Perth, 5 miles (W. by S.) from Bridge of Earn; containing 638 inhabitants, of whom 69 are in the village. This

was the seat of many of the Pictish kings, who had a palace at Haly Hill, near the site of the present church; and this palace, after the extinction of the Pictish monarchy, and the union of the two kingdoms by Kenneth Mc Alpine, became the favourite summer residence of several of the Scottish sovereigns. Kenneth resided for many years at the place, where he ended his days; it was afterwards the summer residence of Malcolm Canmore, and several of his successors' charters were dated hence. Previously to the battle of Dupplin, which occurred on the 31st of July, 1332, Edward Baliol encamped his forces in a field in this parish, called the Miller's acre; and the ancient mill from which it took its name, and the ford of Coblehaugh, where his army crossed the river, are yet remaining. The eminence of Haly Hill has been considerably undermined by the river May, and many portions of the buildings of the palace have been destroyed; but there are still some vestiges, and in several houses in the parish that were built with the ruins, may be traced numerous stones curiously sculptured with antique figures, which once formed part of the royal residence.

The PARISH, which is about eight miles in length and two in breadth, is divided into three detached and unequal portions by the intervening parishes of Aberdalgie and Forgandenny. Of these portions the central division, in which is the village, is the largest, and is situated on the south of the river Earn; another extends into the Ochils, comprising some of the most conspicuous hills of the range; and the third, lying to the east of Aberdalgie, and the smallest, is bounded on the south by the Earn. The surface is beautifully diversified with hill and dale; and the scenery, enriched with wood, and enlivened by the windings of the rivers, is in many places strikingly picturesque. The Earn crosses the whole breadth of the parish from east to west, and, frequently overflowing its banks, does considerable damage to the lower lands. The May, which rises in the Ochils, after a course of eight miles joins the Earn. In its progress, it forces for itself a passage through a deep fissure in a rock, which, from the rumbling noise of the waters, has obtained the appellation of the "Humble Bumble;" and a little above this is the linn of Muckarsie, where the river is precipitated from a height of thirty feet, and, after heavy rains, forms a picturesque cascade. The lands, of which the soil is various, are under excellent cultivation, producing favourable crops; the farms are generally of large extent, and the occupiers men of capital. The farmbuildings are consequently of superior order; and all the recent improvements in husbandry, and in the construction of agricultural implements, have been adopted to their full extent. The rateable annual value of the parish is £6301.

Invermay House, the seat of Alexander H. M. Belshes, Esq., and for many generations the seat of that ancient family, is now a handsome modern mansion, beautifully situated on an eminence overhanging the river May, and commanding an extensive view of the vale of Strathearn, with the windings of its river, and the romanticallydiversified scenery of the adjacent country. All that remains of the old structure is apparently a ruin, though containing several apartments still entire, and in good

modern mansion. The grounds are tastefully laid out. and embellished with plantations, and with the graceful course of the river May, which flows through the demesne. About a mile from the house is the sepulchral chapel of Muckarsie, the church of that parish before it was united to Forteviot, and now the burial-place of the family; the approach is by a beautiful avenue of limetrees. The whole of the grounds are kept in the finest order, and are open to the public for one day in the week, affording a favourite excursion to invalids frequenting the neighbouring wells of Pitcaithly. The village of Forteviot is pleasantly situated on the right bank of the May, a short distance from its influx into the Earn, and is neat and well built; the inhabitants are chiefly employed in agriculture. The ecclesiastical affairs are under the superintendence of the presbytery of Perth and synod of Perth and Stirling; the minister's stipend is £244, with a manse, and a glebe valued at £6, 15, per annum. The church, before the Reformation, was attached to the abbey of Cambuskenneth, and subsequently to the college of St. Andrew's, in whom, and in the family of Belshes, of Invermay, the patronage of the living is jointly vested; the present edifice was built about seventy years since, and is a plain structure, in good repair. There is a place of worship for members of the Secession Church in the Ochil district of the parish. The parochial school is attended by about fifty children; the master has a salary of £34, with a house, and an allowance of £2. 2. 9. in lieu of garden, the fees averaging £16 per annum.

FORTH, a village, in the parish of CARNWATH, Upper ward of the county of LANARK, 81 miles (N. E. by E.) from Lanark; containing 357 inhabitants. This is a modern village, seated on the road from Lanark to Whitburn, and may be almost regarded as an appendage to Wilsontown, being chiefly inhabited by persons employed in the coal and iron mines connected with the extensive iron-works of that place, founded by the Messrs. Wilson, of London, about the year 1780.

FORTINGAL, a parish, in the county of PERTH, 81 miles (W. S. W.) from Aberfeldy; containing, with part of the late quoad sacra districts of Foss, Glenlyon, and Rannoch, 2740 inhabitants. This place, of which the name is of very doubtful origin, is historically distinguished only for the conflicts of hostile clans, and for a battle that occurred at Glen-Sassun, between the forces of Robert Bruce and those of Edward of England. The parish is forty miles in length, from east to west, and varies from thirty to thirty-five miles in breadth. It is bounded on the north by the parish of Laggan, in the county of Inverness, and on the north-east by that of Blair-Atholl; on the east, by the parish of Dull; on the south, by the parishes of Kenmore and Killin; on the west, by the parish of Appin, in Argyllshire, and part of Weem; and on the south-west by the parish of Glenorchy. It occupies a large portion of the north-western district of the county, including a considerable part of the great Caledonian forest, and comprising an area of nearly 130 miles in circumference. The surface is strikingly diversified with mountains and valleys, deep sequestered glens, and lakes of various extent, the whole forming one of the boldest and richest combinations of scenery in the country. Exclusively of the lofty mountains that inclose the parish on the north and south preservation, and forming a pleasing contrast with the sides, one vast and continuous range intersects the

into two nearly equal portions, of which the northern comprehends the district of Rannoch, and the southern those of Fortingal and Glenlyon. In addition to the principal chains which circumscribe and divide the parish, there are numerous mountains of considerable magnitude that rise to a great height in detached situations; and from the summits of them most magnificent views are obtained of the amphitheatre spread beneath, abounding with every variety of picturesque and romantic beauty. The chief mountains, of which there are more than ten or twelve connected with the parish, have elevations varying from 3000 to 3800 feet above the level of the sea; the range that intersects the parish is not less than seven miles in breadth at the base, and many of its heights are more than 3000 feet above the

Of the valleys the principal is Glenlyon, extending in a western direction for more than thirty miles, and inclosed by mountains on each side, which in some parts of it obtrude so greatly as scarcely to allow sufficient breadth for the channel of the river that flows between their bases. There were formerly several lakes in this glen, of which Loch Lyon, nearly at the head, is the only one now remaining, and is that in which the river Lyon has its source. The valley is almost a perfect level, affording excellent pasturage for sheep, of which about 20,000 are generally fed; the sides of the mountains, also, are covered with verdure to their very summits. Numerous dells branch off from the glen, of which some are nearly four miles in length, and watered by various streams, forming tributaries to the Lyon. One of these streams, called Allt-da-ghob, from the dell of that name, has, when viewed from the hill on the opposite side, a truly grand appearance: on being swollen by rains, it rushes down the sides of an abrupt precipice, nearly 500 feet in height, with tumultuous impetuosity, then is totally lost in a chasm invisible to the spectator from its great depth, and, after successive reappearances as if issuing from the brow of the mountain, runs violently down a second precipice, of 200 feet, in one continued sheet, to the level of the glen, from which it flows with a tranquil course into the Lyon. The valley of Glenmore, situated between Rannoch and Fortingal, anciently formed part of the forest of Sith-Chaillinn, of which the only vestiges now remaining are the roots of trees once existing, which are dug up in great quantities for fuel, and also for affording light, for which purpose the roots of the fir-trees are well adapted, Many trunks of old oaks are also found in this glen, of a black hue, and which, though soft when first found, harden on exposure to the atmosphere; they are split, and sold in the markets for sharpening scythes, for which they answer well. The valley of Fortingal, whence the parish takes its name, is a fine level tract about half a mile in breadth, and six miles in length, communicating by defiles with the roads to Loch Tay and Glenlyon, and with the turnpike-road to Crieff and Inverness: with the exception of these passes, it is completely surrounded with mountains. The vale is ornamented with residences and demesnes tastefully arranged, and enriched with woods and plantations; and from its great diversity of features it is one of the most picturesque and interesting in this part of the

whole area, in a direction from east to west, dividing it clothed with verdure to their summits, and contrast finely with the level tracts of luxuriant pasturage, and the expanse of fertile lands in the highest state of cultivation.

Of the rivers, the Tummel has its source in Loch Rannoch, and, while flowing through that district, is called the Water of Rannoch; it is smooth and tranquil for some miles, but becomes an impetuous and rapid current on leaving the glen, and, being joined by the Foss, afterwards obtains its general appellation. The river Gamhair rises in the southern part of Glen Etive, and, after a course of several miles, in which it forms some smaller lakes, expands into Loch Laoidean, on issuing from which it obtains its name: pursuing its way for about five miles, it enters an extensive tract of meadow land, which in rainy seasons it completely inundates, and having flowed through the inhabited portion of the glen, it falls into Loch Rannoch. The river Lyon has its source in the loch of that name, and, after watering Glenlyon, and receiving in its course of nearly forty miles almost innumerable streams from the mountains, falls into the Tay below Taymouth Castle. The Erochd issues from the lake of that name, and, after a peaceful progress of about two miles, becomes, from the accession of mountain-streams, a rapid and impetuous torrent, sometimes bursting its banks with resistless violence, till it forces its way into Loch Rannoch. There are many smaller rivers in various parts of the parish; and from the mountainous character of the lands through which they pass, and the consequent accumulation of their waters from mountain torrents, they are all diversified in their appearance, and, from the powerful obstructions to their course, exhibit waterfalls in numerous places. The falls of the Tummel, on the confines of the parish, of the Lyon, in the glen of that name, of the Gamhair and Duibhe, at the head of Glen Rannoch, of the Conait, and of the Keltney, are beautifully picturesque. Of the lakes in this extensive parish, Loch Erochd, to the north-east of Glen Rannoch, is sixteen miles in length, and about one mile in average breadth; it is inclosed on both sides by lofty and precipitous ranges of rugged and barren mountains, occasionally softened and enlivened by fertile spots in rich cultivation, and by the sporting boxes of the gentry who resort to this place for shooting the various kinds of game with which the mountains abound, Loch Laoidean is about eight miles to the west of Glen Rannoch; it is six miles in length, and little more than half a mile in breadth, and is studded with several picturesque islands, richly wooded. Its shores are indented with numerous small creeks, and diversified with boldly-projecting promontories; and near the western extremity of the lake is an island of yew-trees, among which the red deer frequently shelter, and the eagle rears its young. Loch Lyon, which is romantically situated in the glen of that name, is about three miles in length, and half a mile broad; its shores abound with agreeable scenery, and though less bold, it is more pleasing in its features, being beautified with luxuriant verdure and enriched by cultivation. Loch Garry, on the border of the parish, eight miles from Glen Rannoch, is about four miles in length, and half a mile in breadth; its scenery is bold and varied, but differs little from that of some of the other lakes. In the rocks, and the sides of the various country. The mountains by which it is inclosed are mountains, are many caves of natural formation, which,

in the earlier periods of the history, afforded shelter to the chiefs of hostile clans in their frequent conflicts, and in some of which Sir William Wallace and King Robert Bruce, during the war with England, concealed themselves while watching for opportunities of attacking their enemies, or waiting after a defeat to recruit their forces, and concert new enterprises for the deliverance of their country. They also provided a secure asylum for numerous depredators.

The soil varies according to the elevation of the lands; in the lower valleys it is generally dry and gravelly; on the acclivities of the mountains it is thinner, but affords excellent pasturage for cattle and sheep; nearer the summits it is a bleak sterile moor, producing but little grass, and abounding with heath; and the summits of the mountains are covered with moss. The number of acres in the parish is 448,000; but comparatively little is under regular cultivation, the arable lands bearing only a small proportion to the pastures, and the principal object of the inhabitants being the feeding of cattle and sheep, the latter chiefly of the black-faced kind, which are more hardy, and thrive well on the mountain pastures. Particular attention is paid to the improvement of the breed, and also to that of the cattle, which are all the West Highland, and at the sales that occasionally take place sell for high prices. Considerable improvements have been effected in the system of agriculture: the farm-buildings and offices are substantial and commodious; the lands are well inclosed, and the fences kept in good repair. The rateable annual value of the parish is £13,300. The woods are chiefly the remains of the ancient Caledonian forest, which at one time was more than eighty miles in extent; they consist mainly of birch and native fir. The plantations, scattered over various parts of the parish, are not, in the aggregate, of any very great extent; they comprise native fir, larch, and spruce, with some oak, ash, beech, elm, and birch. The substrata are limestone, forming part of the Grampian range, which crosses the eastern part of the parish; it is of superior quality, and is wrought for agricultural purposes and for building. A bed of fine blue stone has been found, and a quarry opened on the lands of Mr. Menzies, of Chesthill; marble of various colours also occurs in several parts, and rock crystals, spars, and agates of great variety and beauty are obtained in the mountains. A vein of lead-ore of considerable richness was discovered in Glenlyon, and formerly wrought with success; near the village, also, lead-ore appears; and slate is supposed to exist in some places, but has not been yet explored. In the district of Bolfracks, in a detached portion of the parish, is an extensive quarry, the stone of which is of superior quality for building; it is very compact and durable, and susceptible of a high polish, in every respect resembling the stone of which Taymouth Castle is built.

In Glen-Fortingal are several handsome residences, beautifully encompassed by richly-wooded and pleasant demesnes; and in Glen-Rannoch are likewise some good seats, one of which is situated in a demesne comprising about 70,000 Scotch acres. Communication with the neighbouring towns is afforded by roads kept in repair by statute labour; the nearest great towns are Crieff and Perth, the former about thirty, and the latter forty, miles distant. A penny-post has been established at Kinloch-Rannoch, which communicates

with Pitlochry; and at the western extremity of Glen-Rannoch is a handsome bridge over the river Gamhair, erected by Sir Neil Menzies. Fairs are held at Kirkton in the beginning of December, continuing for three days, for the sale of cattle, sheep, and goats, and the transaction of general business; in the end of April, for lint and clover seeds; and in August, for lambs, the first being the principal market in this part of the country. Fairs are also held at Kinloch-Rannoch, in April, for cattle; in August, for lambs; and in October, for cattle; and at Inverwick, in the district of Glenlyon, annually for sheep. The ECCLESIAS-TICAL affairs are under the superintendence of the presbytery of Weem and synod of Perth. The stipend of the incumbent is £255; the manse is a handsome and commodious residence, and the glebe is valued at £10 per annum. The church, a very ancient and substantial structure, was repaired in 1821, and is adapted for a congregation of 376 persons. There are two government churches, situated respectively in Glenlyon and Glen-Rannoch. The parochial school affords a good course of instruction; the master has a salary of £34, with a house, and an allowance in money in lieu of garden, and the fees average about £21 per annum. There are also two schools under the patronage of the General Assembly, and two under that of the Society for Propagating Christian Knowledge; the masters of each of the former have a salary of £20, with a house, and a portion of land; and those of the latter have a salary varying from £15 to £20, with an allowance in money for fuel. Seven other schools, in distant parts of the parish, are supported by general subscription of the inhabitants. The parochial school-house is a very handsome and commodious building, recently erected by the heritors.

To the west of Fortingal are the remains of a Roman camp, in which the site of the general's tent is still marked out by the fosse with which it was surrounded; the prætorium is in good preservation, and north-west of it is a tumulus sixty feet in length, and about twenty feet wide at the base, raised over the remains of those who fell in battle. A little to the west of the general's tent are two obelisks, the one, about six feet in height, yet standing, and the other, eight feet, long since fallen to the ground. This encampment occupies an area of nearly ninety acres. There are some remains of Druidical circles near the parish church, and in various parts of the parish are others; also numerous forts of circular form, of which the walls, built of loose stones. are of great thickness; the diameter within the walls averages about sixty feet, and the area is divided into various halls and smaller apartments. These forts are generally referred to the time of Fingal, and are traditionally said to have been castles belonging to the heroes of that chieftain. There are two ancient castles, though of later date, the baronial residences of chiefs in feudal times; one of these is situated on the summit of a rock in the east portion of the parish, and was the seat of the brother of the Earl of Buchan, ancestor of the Stewarts of Atholl. The other, situated in Glenlyon, is on a lofty and precipitous bank, and was defended by a drawbridge; it was, till the middle of the 16th century, the residence of Duncan Campbell, of Glenlyon, who was equally renowned for his valour and his hospitality. On the lands of Inverchadain are the remains of a mound of turf and stones, called "Sheomar-na-

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remained for several days, attended by a few of his faithful adherents, and where he was joined by the men of Rannoch, who marched with his forces to the battles of Dunkeld and Perth. In the churchyard of Fortingal is a very ancient yew-tree of remarkable growth, the trunk of which is divided into two stems, between which is an interval of several feet: at a distance it appears like two distinct trees, and though partly injured at an early period of its growth, it has attained to such a size that the branches spread over an area of nearly sixty feet in circumference,-See Rannoch, &c.



Burgh Seal.

FORTROSE, or CHA-NONRY, a royal burgh, and lately a quoad sacra district, in the parish of Rosemarkie, county of Ross and CRO-MARTY, 101 miles (N. N. E.) from Inverness, and 8(S.S.W.) from Cromarty; containing, with the burgh of Rosemarkie, 1082 inhabitants, of whom 324 are in that burgh. This place, anciently the Chanonry of Ross, and the

seat of that diocese, was united by charter of James II., in 1455, with the town of Rosemarkie, which had been erected into a royal burgh by Alexander II., and which is distant from it about half a mile to the east. The united burghs, under the common name of Fortrose, received a confirmation of all ancient privileges from James VI., in 1592; and by charter of the same monarch, in 1612, these privileges were extended, and the burgesses invested with all the liberties and immunities enjoyed by those of Inverness. There was anciently a castle at Fortrose, belonging to the earls of Seaforth, who were also viscounts of Fortrose; but no remains exist. Of the cathedral, a splendid structure, only a roofless aisle is now left, of which one portion, containing the tombs of several of the bishops, is preserved as a burial-place for the families of the Mackenzies and other landed proprietors. To the east of the site of the cathedral, which occupied a spacious square, in which were the houses of the canons, is a detached building with an arched roof, converted into the town-hall, and having, below, a vaulted apartment lately appropriated as the town gaol. The episcopal palace, and a great part of the cathedral, were destroyed by Oliver Cromwell, who sent the materials by sea to Inverness, for the erection of his fortress at that place.

The TOWN, which is situated on the western bank of the Moray Frith, has much declined from its former importance, and the principal trade now carried on is that of making shoes, in which, and in the manufacture of coarse linen, and the shipping of cattle, salmon, and other produce, for London, the greater number of the inhabitants are employed. It is, however, beginning to revive, as a bathing place, for which its delightful and healthy situation renders it well adapted; and Roderick Mackenzie, Esq., the principal proprietor in the neighbourhood, has lately made considerable improvements, tending to enhance the beauty of the town. A neat and ornamental water-cistern, also, has just been erected at the cross of Fortrose, from the funds of the burgh. At Chanonry Point, a headland projecting deeply into the Frith, is a lighthouse, near the

Staing," where Wallace, on his route from Argyll, ferry to Fort-George, on the opposite shore; and a small commodious harbour, erected by the parliamentary commissioners, is frequented by the Leith, Aberdeen, and Dundee traders. The town of Rosemarkie, though in point of antiquity it has the precedence, is still inferior to Fortrose in importance, and is inhabited partly by persons occupied in fishing. The post-office has a daily delivery; and fairs are held in April, June, and November. Facility of communication is afforded by good roads to Inverness and Dingwall, and by the ferry to Fort-George: steam-vessels plying in the Frith, and well fitted up for the conveyance of passengers and goods, land various kinds of merchandise, and convey the salmon taken here to Aberdeen, Leith, and London, to which last place considerable numbers of cattle are also sent.

The government of the burgh is vested in a provost, three bailies, a dean of guild, a treasurer, and nine councillors, chosen under the regulations of the late Municipal Reform act. There are no incorporated trades: the fees of admission as burgesses are, for strangers, £3, 3, for ordinary trades, and £5, 5, for those of a higher class; and for sons of burgesses half those sums. The magistrates exercise jurisdiction in civil and criminal cases to the usual extent; but very little business is transacted in either of the courts. A circuit sheriff's court is regularly held here. The burgh is associated with those of Forres, Inverness, and Nairn, in returning a member to the imperial parliament; the number of qualified voters is forty-nine. The quoad sacra parish of Fortrose, which included the town of Fortrose, and a portion of the adjacent lands, was separated from the parish of Rosemarkie by act of the General Assembly. The church, a handsome and substantial structure, recently erected in the town, by subscription, affords ample accommodation; the minister, who is appointed by the male communicants of the congregation, derives his stipend from the produce of a fund bequeathed for that purpose by Mr. Thomas Forbes, and from the seat-rents. There are places of worship for members of the Free Church, and Baptists; and an episcopal chapel, in the later English style of architecture. The academy, under the superintendence of a rector and an assistant, is supported by subscription, and is well attended .- See ROSEMARKIE.

FORVIE, county of ABERDEEN .- See SLAINS. FOSS, late a quoad sacra parish, partly in the parish of FORTINGAL, but chiefly in that of DULL, county of PERTH, 8 miles (N.) from Dull; containing 450 inhabitants, of whom 11 are in Fortingal. This district was separated for ecclesiastical purposes, by act of the General Assembly, in 1830, and annexed as a quoad sacra parish to a church erected here by parliamentary grant. The church is situated on the south bank of the river Tummel, near the western extremity of the lake of that name: the stipend of the minister is £120, with a manse, and a glebe of the annual value of £2. 10.

FOSSOWAY, a parish, in the counties of Kinross and Perth, 6 miles (W.) from Kinross, and 8 (N. E. by E.) from Alloa; containing, with the villages of Blairingone, Crook of Devon, and Easter and Wester Gartwhinean, 1724 inhabitants. This parish includes the ancient parish of Tulliebole, united with it in 1614, and which, forming part of the county of Kinross, divides Fossoway into two separate portions. Of these,

the one lying to the north of the lands of Tulliebole, comprises the barony of Fossoway, with a considerable part of the Ochil hills; and that on the south, the barony of Aldie on the east, and the lands of Blairingone on the west, with the valley between the Ochils, on the north, and the Cleish and Saline hills on the south. The whole of the united parish is eleven miles in extreme length, and about ten miles in extreme breadth, comprising an area of 18,682 acres, of which nearly 11,000 are arable and pasture, 1125 woodland and plantations, and the remainder waste. The surface is diversified with hills of various elevation, of which the principal are from 1000 to 1500 feet in height above the level of the sea, One of these, called Easter Downhill, is of conical form, skirted round its base with natural wood, and covered with verdure to the summit: and the hill of Inmerdownie, which is the highest in the parish, commands an extensive prospect, embracing at one view the rivers Forth and Tay. Most of the hills afford excellent pasturage for sheep and cattle, and the intervening valleys are richly cultivated; the lower grounds are also intersected with ridges, rising more or less precipitously to considerable degrees of eminence. The river Devon, which bounds the parish for nearly nine miles, has its source in the Ochils, and, after a long and winding course, falls into the river Forth at Cambus. The lands are also watered by the rivulets of North and South Queich and the East Gairney, which flow into Loch Leven, and the West Gairney, which joins the Devon near the Linn Caldron. In the Devon and in the other streams trout of good quality are taken.

The scenery is boldly varied, and in some parts strikingly romantic: the river Devon forms several cascades, of which one of the principal is the Rumbling Bridge, so called from a bridge twenty-two feet in span, below which the river, impeded in its progress by projecting rocks, falls successively from various heights with tumultuous noise. Lower down is the Linn Caldron, where, within a distance of twenty-eight yards, the stream has two falls, one of thirty-four and the other of forty-four feet, of nearly perpendicular descent; and in the interval the rocks are worn into three spacious cavities, in two of which the water, from its violent agitation, has the appearance of boiling. Near the old Rumbling Bridge, which is still entire, a bridge has been recently erected on the line of the turnpike-road. The soil in some parts of the parish is mossy, in others a gravel, and in some places clay alternated with loam; the system of agriculture is in an advanced state; much waste land has been brought into profitable cultivation, and the inclosures, partly of stone dykes and partly fences of thorn, are well kept. On the lands of Fossoway, a fence of wire-work attached to posts of wood has recently been introduced. The farm-houses and offices, with very few exceptions, are substantial and commodious; and most of the later improvements in husbandry have been adopted. The rateable annual value of the Perthshire portion of the parish now amounts to £3900, and that of the Kinross-shire portion to £4618. The plantations are extensive, and properly managed; they consist principally of spruce and Scotch fir, ash, elm, plane, and beech, all of which grow well in the soil. Larch, which formerly produced considerable profit, has within the last few years appeared

to degenerate: oak, which has only recently been planted, seems to thrive. There are quarries of whinstone and frecstone in several parts, and in the western districts are found limestone, coal, and ironstone: at Blairingone are three collieries in operation, two of which were but lately opened. The ironstone for many years was extensively wrought, but the working of it has recently been almost discontinued. In a rock near the Rumbling Bridge is found copper-ore; but the quantity bears so small a proportion to the material in which it is contained, that it cannot be wrought to advantage.

The castle of Tulliebole, the seat of Sir James W. Moncrieff, Bart., one of the judges of the Court of Session. is an ancient mansion, having been erected in 1608; Devonshaw House and Arndean are both handsome modern mansions, pleasantly situated on the banks of the Devon. The castle of Aldie, once the baronial seat of the Mercers, and now the property of their representative, the Baroness Keith, though uninhabited remains entire. The principal villages are Blairingone and Crook of Devon, both burghs of barony: the latter is situated on the river Devon, which here makes a sudden turn in its course, whence the village takes its name; and there is a good inn for the accommodation of the numerous visiters who frequent the place in order to view the interesting scenery in its vicinity. The parish also contains several hamlets, of which the most considerable are Gartwhinean and Carnbo. Fairs are held in May and in October, when cattle and wares are exposed for sale. The turnpike-road from Dunfermline to Crieff passes through the parish, from north to south, and that from Kinross to Alloa intersects it from east to west: parallel with the latter, and about two miles to the north of it, is the turnpike-road from Stirling to the east of Fife; and the Dunning road also crosses a portion of the parish. There are six bridges over the Devon, which tend to facilitate the communication between this place and the neighbouring towns. The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Auchterarder and synod of Perth and Stirling. The minister's stipend is £164, with a manse, and a glebe valued at £8. 13. 4.; patron, Sir Graham Montgomerie, of Kinross. The church, built in 1806, is a plain edifice in good repair, containing 525 sittings. A church, to which a quoad sacra parish was for a short time assigned, has been erected on a site a little to the east of the village of Blairingone, given for that purpose by Mark Watt, Esq., who also subscribed liberally towards its erection; it was opened for divine service in 1838, and is a neat structure containing 250 sittings. The parochial school is attended by about seventy children; the master has a salary of £34, with a house and garden, some land worth £12 per annum, and the fees averaging £27. Another school is partly supported by private subscription. There is a petrifying spring on the lands of Devonshaw; and on the estate of Blairingone, a mineral spring was discovered about fifteen years since, the water of which, according to an analysis made by Dr. Thomson, professor of chemistry in the university of Glasgow, contains in an imperial gallon, 5'87 grs. common salt, 170'99 grs. sulphate of soda, 953'18 grs. sulphate of alumine, 1753'10 grs. dipersulphate of iron, 141 55 grs. persulphate of iron, and 58 70 grs. of silica. The water is too strong 3 M 2

for internal use, without dilution; but, externally applied, is powerful in healing wounds.—See BLAIRINGONE &C.

FOULA, an island, in the county of SHETLAND; forming part of the parish of Walls and Sandness, and containing 215 inhabitants. This island lies almost twenty miles distant from any land, and is the most westerly of the Shetlands; it is about three miles in length, and one and a half in breadth, with bold and steep shores, and formed chiefly of three hills of a nearly conical shape, the highest of which attains an elevation of between 800 and 900 feet. There is very little level ground; and the isle has only one landing-place, Ham, on the east side, and even this cannot be approached in bad weather: the island is resorted to as a fishing station, and it affords excellent pasturage for sheep. Dense columns of birds of various kinds hover round it, literally darkening the air at particular seasons; the surface of the hills swarms with plover, crows, and curlews, and the cormorants occupy the lower portions of the cliffs. The minister of Walls makes a periodical visit to the isle, remaining usually for two Sundays; the schoolmaster officiates as a kind of pastor at other times.

FOUNTAINHALL, a hamlet, in the parish of Stow, county of Edinburgh, 4 miles (N. W. by N.) from Stow; containing 60 inhabitants. It is situated in the centre of the parish, on the western side of the Galawater, and on the road from Stow to Borthwick. There

is a good library in the hamlet.

FOULDEN, a parish, in the county of BERWICK, 5 miles (N. W. by W.) from Berwick; containing 393 inhabitants, of whom 73 are in the village, and the remainder in the rural districts of the parish. This place, of which the signification and derivation of the name are alike uncertain, is chiefly distinguished for a conference held in the church in 1587, between commissioners appointed by James VI. of Scotland, and others sent by Elizabeth of England, to discuss and investigate those circumstances in the conduct of the unfortunate Mary by which Elizabeth endeavoured to vindicate the incarceration and subsequent decapitation of her royal sister. The parish is about two miles and a quarter in length, and very nearly of equal breadth, and comprises 3000 acres, of which 2400 are arable, 300 woodland and plantations, and the remainder rough pasture and waste. The surface is diversified with gentle slopes, and with wood-crowned heights, which shelter it from the colder winds; the scenery is generally interesting, and in some parts pleasingly picturesque and romantic. The river Whiteadder, which is here of considerable depth, skirts the southern side of the parish for the whole distance, in its progress to the Tweed, into which it falls near Berwick; its banks are of precipitous height, and on the north side intersected with numerous glens, through which many streams from the higher lands find their way into its channel.

The soll in some parts is a strong clay, in some a sandy loam, and in others a cultivated moor; the crops are, wheat, oats, barley, beans, potatoes, and turnips. The system of agriculture is in an advanced state; the lands are well drained and inclosed, the farm-houses and offices substantially built and conveniently arranged; and all the more recent improvements in husbandry are practised. The rateable annual value of the parish is £5002. The woods are partly of great age; the plan-

tations consist of oak, ash, elm, birch, chesnut, and sycamore, with spruce and Scotch firs. Foulden House, the seat of the proprietor of four-fifths of the parish, is a handsome mansion, pleasantly situated in an extensive and richly-wooded demesne, ornamented with much stately timber of ancient growth, and with young and thriving plantations. The village is neatly built, and inhabited by persons employed in agricultural pursuits and in the various handicraft trades requisite for the parish. A fair, chiefly for pleasure, is held annually in the village; and the want of easier means of communication with the market-town and other places, which was previously severely felt, was recently supplied by the erection of a good bridge over the river Whiteadder, for which purpose a grant from the county of £500, and a subscription of £1500 from the gentry of the district, were obtained. The parish is in the presbytery of Chirnside and synod of Merse and Teviotdale, and patronage of John Wilkie, Esq.; the minister's stipend is £152.18., with a manse, and a glebe valued at £24 per annum. The church, situated within the grounds of Foulden House, was erected in 1786, after the ancient church had become ruinous; it is a neat edifice, well adapted for the parish, and the interior is capable of being seated for the accommodation of the whole population. The parochial school affords a good course of instruction; the master has a salary of £34, with £10 fees, and a house and garden. From the name of an estate in the parish, called Nunlands, it is supposed that a religious establishment once existed here, though no account of it has transpired; and there were formerly remains of an ancient fort called Foulden Castle, probably a place of retreat during the wars of the border. In the churchyard is an epitaph to the memory of some hero who appears to have distinguished himself in those predatory incursions so frequent in feudal times; it is inscribed to George Ramsay, and dated 4th January, 1592.

FOVERAN, a parish, in the district of ELLON, county of Aberdeen, 12 miles (N. by W.) from Aberdeen; containing, with the village of Newburgh and the barony of Knockhall, 1620 inhabitants. This place was formerly remarkable for its castle, called Foveran, as is supposed, from a sweet and powerful spring, which still flows with its ancient vigour; but every vestige of the fortress is gone. The parish is situated in the district of Formartine, stretching along the coast of the German Ocean, and is separated on the north by the burn of Tarty from the parish of Logie-Buchan, and from the sands of Forvie on the east by the river Ythan, It is about seven miles in length, from east to west, and three in breadth, from north to south, and is watered by the beautiful burn of Foveran, which turns three meal-mills, and, after forming in its pleasing course the chief ornament in the scenery, which is nearly destitute of wood, falls into the Ythan at Newburgh. Agriculture is steadily pursued; but the principal interest of the locality lies in the fishing village and maritime port of Newburgh, which see. The land is generally fertile, and distributed into many good farms, producing fine crops; the farm-houses are mostly built of stone and lime, and are commodious and well finished: within the last twenty years large tracts of barren soil have been improved, and drains and fences constructed on an extensive scale. The mailroad from Aberdeen to Peterhead intersects the parish,

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and has several branches, one of which, called the Fiddes monastery of Inchaffray, near the south border of the road, joins the Udny turnpike-road, opening important facilities of intercourse with that part of the country : there is also a turnpike-road from Aberdeen to Methlick, at the western extremity of the parish; and another has been just completed, which is found highly beneficial, from Old Meldrum to the village of Newburgh. About twenty head of fat-cattle are shipped every week at the port, for the London market; and lime, coal, timber, bones, &c. are imported. The rateable annual value of the parish is £5713. Foveran is in the presbytery of Ellon and synod of Aberdeen, and in the patronage of the Crown; the minister's stipend is £193, with a manse, and a glebe valued at £11 per annum. The church is a plain substantial edifice, built in 1794, and accommodating 700 persons; the interior contains two handsome marble monuments to the Foveran family, and another, of very superior character, designed by Bacon, to the Udny family. Excellent walls have recently been built round the churchyard, with money left for that purpose by Miss Robertson, of Foveran. The parochial school affords instruction in the usual branches; the master has a salary of £28, with about £31 fees. There is also a school at Cultercullen, in the western quarter, with an endowment of £S per annum, and a free house, and piece of land. Mr. Mather, a native of the parish, left a sum for the establishment of four bursaries at Marischal College, under the patronage of the minister, for boys educated in the parochial school; also money for clothing and educating twenty poor fishermen's children belonging to Newburgh, and £20 per annum to the minister or schoolmaster for lecturing once in each week to the people in the village, About half a mile north of Newburgh, are the ruins of the castle of Knockhall, built in the year 1565, and accidentally burnt in 1734; it was the seat of the family of Udny, whose ancient burial-ground, also in the neighbourhood of the village, contains the remains of an old chapel generally called Rood Church.

FOWLIS,-See LUNDIE and FowLIS.

FOWLIS WESTER, a parish, in the county of PERTH; including the villages of Buchanty and Gilmerton, and containing 1609 inhabitants, of whom 187 are in the village of Fowlis Wester, 5 miles (E. N. E.) from Crieff. The origin of the name of this place, Fowlis, or Foulis, is differently accounted for. A local tradition states that one of the earls of Strathearn, wishing for a church in the vicinity of his castle here, stood on an eminence where he had a summer seat, and resolved to erect one where the sun first shone, which was on the spot it now occupies, by him denominated Fowgnolish, "under the light." Others derive the name, but erroneously, from the ancient family of Fowlis, who are said to have held property here; they came into Scotland, from France, in the reign of Malcolm Canmore, and branches of the family separated into different parts of the country, which still retain the appellation of Fowlis. The village was once a place of considerable importance, where the steward of Strathearn held his court; and about a mile east of the church, on a part of the estate of Fowlis, was formerly a castle, the seat of the ancient earls of Strathearn, but the site of which now forms a grassy mount. Here resided Mallus, or Malise, the first earl, in the reign of Alexander I.; and his grandson, Gilbert, in the year 1200, founded the

parish. The seventh earl, named also Malise, opposing Baliol, forfeited the title; and his countess, Joanna, daughter of Sinclair, Earl of Orkney, in 1320 was engaged in a plot against Robert I., for which, according to some accounts, she was condemned to perpetual imprisonment. Mary, sister of the last-mentioned earl, was married to Sir John Moray, of Drumsargard, to whom she conveyed the lands of Abercairney, in the parish: and her son, Sir Maurice Moray, is said to have been restored to the earldom, which, however, at length became extinct on his being taken prisoner, with David II. and many other noblemen, at the battle of Durham in 1346.

The Parasu is six miles in extreme length and four in breadth, and contains 15,600 acres. It is situated on the north side of Strathearn, and is bounded on the north by Glen-Almond; on the south lies the parish of Madderty, on the east that of Methyen, and on the west Menzie. The surface is marked by two mountain ranges, of which the northern is the highest, and forms a part of the Grampian mountains; the southern is three miles in breadth, and consists of large tracts of moss and heath, ornamented with some plantations. and interspersed with a few cottages and cultivated farms. In the south, where the surface is extremely irregular, are a number of braes, which diversify the valley lying in that direction, as well as the southern slopes of the last-named range of hills. The beautiful and meandering stream of the Almond bounds the parish for two miles; and the lands contiguous to it exhibit an assemblage of woods, hills, rocks, and cascades, with cottages, so strikingly grouped as to constitute some of the finest scenery in the county. The river Pow, rising in the mosses below Methven, runs on the south, and joins the Earn near Innerpeffray. In the west is the loch of Luag, situated in a narrow glen, from which may be seen the stupendous amphitheatre of hills around Comrie, with the famed Benvoirlich towering to the clouds.

The soil has many varieties of gravel, sand, loain, and clay, resting chiefly on rock : though tolerably fertile, it is in many places thin and dry, and where the subsoil is clay the earth is wet and cold. On the banks of the Pow the soil is alluvial, from the inundations of the river. There are 9400 acres in tillage, 6200 in pasture, and 1000 under wood: all kinds of grain are raised, of average quality; the green crops consist of potatoes and turnips, and are produced to a large extent, with considerable quantities of hay. The cattle are the Fife, the Ayrshire, and the Teeswater; and very superior horses of the Clydesdale breed, the Garron, and the Cleveland bay, are reared in the parish. A highly-improved system of husbandry is followed, and great advances have been made in every branch of agriculture; but, though most of the arable land is inclosed with stone dykes and with hedges, much still remains to be done in this respect, and the more effectual embankment of the river Pow is required for protection in the rainy season. The rocks chiefly belong to the transition formation: the hills consist of mica-slate, with occasional beds of quartz and hornblende, and a coarse red conglomerate composed principally of hornblende porphyry, which sometimes has the appearance of common greywacke; the slate dips at the angle of 45°

towards the north. In the lower part of the parish are several extensive beds of grey sandstone in thick strata, which, instead of being vertical, like the slate, are nearly horizontal: trap dykes also occur. The rateable annual value of the parish is £12,700.

The chief mansion is the House of Abercairney, an elegant modern edifice in the form of an ancient cathedral: the House of Cultoquhey is also a substantial and commodious residence, built from a design by Smirke, in the style of the Elizabethan age. The village of Fowlis is very ancient, and still admits of great improvements, though some have recently taken place in the construction and slating of the houses. The lands of Lacock, adjoining Fowlis, form a burgh of barony, with the privilege of a weekly market and two annual fairs, none of which, however, have been lately held. St. Methvanmas' fair is held at Fowlis on the 6th of November, for the sale of black-cattle and for hiring servants; it was anciently the parish festival, instituted in honour of the saint to whom the church was dedicated. The weaving of cotton is carried on to some extent in the parish, the raw material being obtained from Glasgow: the manufacture of sieves, also, has employed several families for some generations, to supply the Perth and Fife markets, where the articles meet with a ready sale at good prices. There is a fishery on the Almond for salmon and whitetrout, which are taken at a cascade, below which a basket is suspended to receive the fish, that fall into it in attempting to overleap the cascade in their passage up the river. The turnpike-road from Perth to Crieff passes through the parish; and there are several other roads, all of which are kept in good order. The ecclesiastical affairs are directed by the presbytery of Auchterarder and synod of Perth and Stirling; patron, William Moray Stirling, Esq., of Abercairney. The stipend of the minister is £225, with a good manse and offices, and a glebe of seven acres, valued at £20 per annum. The church, a very ancient edifice, accommodates 800 persons with sittings. There is a parochial school, in which the usual branches of education are taught; the master has the maximum salary, with a house and garden, and about £25 in fees. In the village of Fowlis is an old Calvary cross, on one side of which is a representation of a wolf-chase; and in the parish are several Druidical temples, one of them supposed to have been the temple of an Arch-Druid, and consisting of a double concentric circle of forty stones in its outer precinct



Burgh Seal.

FRASERBURGH, a burgh of regality and a parish, in the district of Buchan, county of Aberdeen, and 149 (N. N. E.) from Aberdeen, and 149 (N. N. E.) from Edinburgh; containing 3615 inhabitants, of whom 376 are in the village of Broadsea. This place, anciently called Faithly, was once the property of Sir Alexander Fraser, on whose

lands a town was built, for which he obtained a charter from James VI., erecting it into a burgh of regality named, in compliment to its superior, Fraserburgh, by which appellation, also, the parish has since been desig-

nated. Sir Alexander, by marriage with the daughter of George, the seventh baron Saltoun, succeeded to the title as tenth baron; and his descendant, the present Lord Saltoun, who is also hereditary provost of the burgh, is principal proprietor of the parish. The TOWN, which is situated on the south side of Kinnaird Head, a bold promontory projecting into the German Ocean, near the entrance of the Moray Frith, consists of several spacious and well-formed streets, intersecting each other at right angles. The houses are substantially built, and generally of handsome appearance, and many of the more modern class are spacious; the streets are well paved, and the inhabitants amply supplied with water. The cross, erected by Sir Alexander Fraser, in the centre of the town, is an elegant hexagonal structure of nine receding stages, diminishing from an area of 500 feet at the base to twenty-three feet on the platform, from which rises a pillar, twelve feet high, ornamented with the bearings of the Frasers, surmounted by the British arms.

The principal TRADE carried on arises from the exportation of grain, other agricultural produce, and fish; and the importation of timber, coal, lime, bricks, tiles, salt, and various kinds of goods for the supply of the shops in the town. The quantity of grain exported averages 20,000 quarters, and of potatoes 15,000 bolls annually; of fish, about 50,000 barrels of herrings, and dried and pickled cod to the amount of £6000; the whole affording employment to many persons: and the harbour dues, originally not exceeding £70, have since the improvement of the harbour increased to £1900 per annum. The number of vessels registered as belonging to the port, which is a creek to that of Banff, is twenty-two, varying from forty-five to 260 tons' burthen; and about 280 boats are engaged in the herring-fishery, which is carried on with spirit, and, during its continuance, makes an increase of 2000 persons in the population of the parish. The harbour, situated at the north-eastern extremity of the bay of Fraserburgh, is easy of access, and has a depth of six feet at low water, and of twenty feet at spring tides; it is about eight acres in extent, and affords ample security to vessels at all times. It has been greatly improved by the construction of additional piers, and the erection of a lighthouse on Kinnaird Head, the whole at an expense of £50,000, of which part was paid by government, and the remainder by Lord Saltoun, and by subscription of the inhabitants. Other improve-ments are at present contemplated. The bay, which is about three miles in length, forms an excellent roadstead, where numerous ships of any burthen may lie at anchor, and is consequently much resorted to by vessels of every description, in adverse weather. manufacture of rope and sails, the spinning of linenyarn, and some other works connected with the shipping, are also carried on, to a moderate extent. The town was erected into a BURGH of regality in 1613, and the government is vested in an hereditary provost, by whom are appointed two bailies, a dean of guild, treasurer, and thirteen councillors. The lessees of lands within the burgh are burgesses, and are bound to maintain the public works of the town, for which purpose they possess the market customs and tolls, and, in lieu of certain privileges over commons, have lands producing a rent of £160 per annum. The bailies hold courts within the burgh for actions of debt, and for the trial of petty offences. The town-hall was built by Sir Alexander Fraser, as well as a small gaol, now in a ruinous state, and unfit for the detention of prisoners. As many as three branch banks, and a savings' bank, have been established; the post-office has a daily delivery, and facility of communication with Aberdeen, Peterhead, Banff, Strichen, and other places is maintained by good roads.

The PARISH, which is bounded on the north by the Moray Frith, and on the east by the bay of Fraserburgh, is about eight miles in length, and three and a half in average breadth, but is divided into two nearly equal parts by an intervening portion of the parish of Rathen, more than a mile in breadth : it contains 11,000 acres, of which, with the exception of about eighty acres, the whole is arable. The surface near the eastern coast is low and sandy, and towards the north flat and rocky, with the exception of the lofty promontory of Kinnaird Head: from the shore the land rises gradually to the interior, and to the south are several hills, of which that of Mormond, covered with moss and heath, has an elevation of 810 feet above the level of the sea. The river Philorth, which has its source in the higher districts, and receives in its way some tributary streams, forms a boundary between this parish and Rathen, and falls into the bay of Fraserburgh. The soil in some parts is sandy and light, and in others clay, and loam alternated with gravel, and interspersed with moorland and moss; the crops are, grain of all kinds, with beans, peas, potatoes, and turnips. The system of husbandry has greatly improved; the farms vary from fifty to 300 acres in extent; the lands are partly inclosed and under good cultivation, and shell-sand, sea-weed, and bone-dust are the chief manures. The cattle are of the native breed, intermixed with various others, and recently some of the Teeswater have been introduced: large numbers are shipped from the port to the London market, where they obtain a high price. The rateable annual value of the parish is £10,145.

There are some remains of aged natural wood in the grounds of Philorth House; and from numerous trunks of trees buried in the moss, it would appear that the district was anciently well wooded: plantations have been recently formed around the house of Philorth, and on several lands previously unproductive. The principal substrata are, limestone, which is quarried for building purposes and for manure, and granite, which is found in great quantity in the upper districts of the parish: ironstone, also, occurs among the rocks, and apparently of good quality, but from the scarcity of fuel it is not wrought. Philorth House, the seat of Lord Saltoun, the only mansion of any importance, is pleasantly situated at a short distance from the bay, and on the west bank of the river Philorth, in grounds tastefully laid out. The ECCLESIASTICAL affairs of the parish are under the superintendence of the presbytery of Deer and synod of Aberdeen. The minister's stipend is £219, with a manse, and a glebe valued at £10 per annum; patron, Lord Saltoun. The church, in the centre of the town, is a substantial structure built in 1802, and contains 1000 seats; a tower and spire were afterwards added, at an expense of £300, raised by subscription. There are places of worship for Independents, the Free Church, and Episcopalians. The parochial

school is attended by 100 children, of whom thirty are girls: the master has a salary of £29, 18, 10., with a house and garden, and the fees average about £50 per annum; he receives also a share of Dick's bequest. There are some vestiges of ancient religious houses, one of which, called the College, is said to have been connected with the abibey of Deer; and at the west end of the town, are the remains of a spacious quadrangular building erected in 1592, by Sir Alexander Fraser, who obtained a charter for the foundation of a college, but which was not carried into effect. On Kinnaird Head are the ruins of a tower called the Wine Tower, under which is a cavern, penetrating for more than 100 feet into the rock: there are also some ruins of Danish camps and Pictish houses in the parish.

FRESWICK, a township, in the parish of CANISBAY, county of CAITHNESS; containing 414 inhabitants. This place is situated in the eastern part of the parish, where the coast is washed by the North Sea, and indented by Freswick bay; the beach here is composed of sand and a mixture of sandstone and shells, and at a short distance southward is the promontory of Freswick point. The lands are the property of the Sinclair family, who are proprietors of the greater portion of the parish, and to whom belongs Freswick House, an ancient mansion, not inhabited for many years, and now in an almost ruinous state. The burn of Freswick, which is the chief stream, pursues an easterly course of a few miles, and discharges itself into the bay. Here are the ruins of an edifice called Bucholie Castle, which appears to be of great antiquity; and there was formerly a chapel dedicated to St. Maddan, but scarcely a vestige now

FREUCHIE, a village, in the parish of Falkland, district of Cupan, county of Fife, 1½ mile (E. S. E.) from Falkland; containing 713 inhabitants. It lies near the eastern boundary of the parish, on the road from Falkland to Pitlessie, and has the small hamlet of Little Freuchie on the west. The village is of some antiquity, and is said to have been in former times a place of exile for courtiers who had incurred the royal displeasure; it suffered much from the depredations of Rob Roy's garrison at Falkland, in 1716. It is chiefly inhabited by persons employed in hand-loom weaving. There is a place of worship for members of the United Secession; and a small school is supported by subscription.

FRIARTON, a village, in the EAST parish of the city and county of PERTH; containing 62 inhabitants.

FRIOCKHEIM, lately a quoad sacra parish, in the parishes of Kirkden and Inverkeillor, county of FORFAR; containing 1443 inhabitants, of whom 905 are in the village of Friockheim, 31 miles (E. by N.) from Letham, and 7 (N. W. by N.) from Arbroath. This district is nearly five miles in extent, comprising about 1694 acres in tillage or pasture, 308 under plantation, and 395 in uncultivated waste; and is skirted on the whole of its northern boundary by the Lunan water, one of the finest trouting-streams in Forfarshire. The village, which is on the north-eastern limits of the district, has grown up within the last sixteen or eighteen years under the auspices of John Andson, Esq., owing chiefly to the feuing of small lots of ground, and the rapid increase of the linen manufacture in the neighbourhood. Upwards of 400 persons are now employed

in flax-spinning, and the manufacture of sheetings, Osnaburghs, dowlas, and sail-cloth, which are exported principally to the American market. The houses are neatly built, and there is a spinning-mill in operation here. The turnpike-road from Arbroath to Forfar runs nearly through the centre of the district: the Arbroath and Forfar railway passes, within three minutes' walk south of the village, having an intermediate station here; and by these means there is a frequent and expeditious communication. The ecclesiastical affairs are under the presbytery of Arbroath and synod of Augus and Mearns: the stipend of the minister is £70, derived from seatrents and collections, with a manse; and the patronage is vested in the male communicants. The church, erected in 1835, by the presbytery, aided by the Church Extension Society, is a neat edifice, and, from its recent enlargement, contains 600 sittings. There is a parochial school, in which the usual branches of education are taught, and which is capable of accommodating about 140 scholars; and a parochial library has been instituted by the Kirk Session.

FUDAY, an island, in the parish of BARRA, county of INVERNESS; containing 5 inhabitants. This is a small and fertile island lying about two miles and a half northward of Barra, and affords excellent pasture: it

was until lately uninhabited.

FULLARTON, lately a quoad sacra parish, in the parish of DUNDONALD, district of KYLE, county of AYR, 61 miles (W.) from Kilmarnock; containing 3103 inhabitants. This place, which is situated on the southwestern bank of the river Irvine, derives its name from its ancient proprietors, the Fullartons, by one of whom a convent was founded in 1240, on the site of the present town, and amply endowed for friars of the Carmelite order. The establishment continued to flourish till the Reformation, when it was suppressed; and while laying out the lands in allotments for the erection of the town, vestiges of the ancient building, consisting of the foundations of its walls, were discovered near the mansionhouse of the founder. The town, which forms a populous suburb to the burgh of Irvine, on the opposite bank of the river, is well built, and consists chiefly of two streets, one being in a line with the main street of Irvine, with which it is connected by a handsome bridge: several smaller streets diverge in various directions. Its situation on the shore of the harbour of Irvine gives to the place a very interesting appearance, which is much heightened by the beauty of the surrounding scenery, and the numerous pleasing villas in the immediate

A public library is supported by subscription; and the inhabitants are partly employed in hand-loom weaving for the manufacturers of Ayr and Glasgow, and in the various handicraft trades connected with the wants of the neighbourhood. In 1707, William Fullarton, Esq., the superior, obtained for the inhabitants a charter creeting the town into a burgh of barony, with the privilege of two annual fairs; but, from the proximity of Irvine, the charter does not appear to have been carried into effect. The district of Fullarton was separated for ecclesiastical purposes from the parish, by act of the General Assembly, in 1835, and, with a part of the estate of Shewalton, erected into a quoad sacra parish, since abolished. The church, erected in that year, is a handsome substantial structure, built by subscription,

and containing 900 sittings: the minister, who is chosen by a committee of subscribers and the male communicants, has a stipend of £88, derived from the seat-rents and collections, and guaranteed by bond. A school in connexion with the Established Church is supported by the General Assembly, who allow the master a salary of £15, in addition to the fees; and a school-house for 300 children has been crected at an expense of £500, obtained from the trustees of Dr. Bell's bequest for educational purposes.

FUNGARTH, a hamlet, in the parish of CAPUTH,

county of Perth; containing 76 inhabitants.

FYVIE, a parish, in the district of TURRIFF, county of ABERDEEN, 71 miles (S. S. W.) from Cuminestown; containing 3597 inhabitants. This place, of which the ancient name, Fyvyn, is of doubtful etymology, is chiefly distinguished for its castle, of which the original founder is unknown, but which, in 1296, was visited by Edward I. of England, in his progress through the kingdom of Scotland. This castle, which appears to have been of considerable strength, was in 1395 in the possession of Sir James Lindesay, during whose absence it was valiantly defended by his lady against Robert, son of the Earl-Marischal Keith, till the return of Sir James, who compelled the assailants to raise the siege. In 1644, it was held for some time by the Marquess of Montrose against the army of the Earl of Argyll; but the marquess, not thinking it secure from the superior forces of his adversary, retired to an eminence in the vicinity, in which he intrenched himself till his retreat to Strathbogie. From certain records still preserved in the castle, there seems to have been a town at this place, which had the liberties of a royal burgh, under Reginald le Cheyne, in 1250, and subsequently became a burgh of barony under the Fyvie family, as superiors, but of which not even the site can now be traced. A charter is extant, granting to Alexander, third earl of Dunfermline, in 1673, the privilege of a weekly market and three annual fairs in the manor of Fyvie, and confirming to him and to his successors all the rights of a free burgh of barony. Two of these fairs are still held in the parish, one on Fastern's Even (Shrove Tuesday); but the market-cross, and every other vestige of the burgh, long since disappeared.

The PARISH, which is about thirteen miles in extreme length, and nearly eight miles in extreme breadth, comprises an area of 27,034 acres, of which 15,950 are arable, 2500 meadow and pasture, 1735 woodland and plantations, and the remainder heathy moorland and moss. The surface is pleasingly diversified with hills of moderate height, of which the most conspicuous is that of Eastertown, towards the south, forming a part of the Bethelnie range, in the adjoining parish of Meldrum. The river Ythan, which has its source in the parish of Forgue, about eleven miles to the west, takes its course through this parish, which it divides into two nearly equal parts, and, after enlivening the grounds of Fyvie Castle, runs eastward, and falls into the sea at Newburgh, in the parish of Foveran. The sort along the banks of the river, and in the plain near the castle, is a rich fertile loam, producing early crops; in the level lands it is generally a loam, resting on a substratum of gravel; and in the northern part are large tracts of moor and moss. The crops are, oats, bear, barley, potatoes, and turnips, with a few tares and peas, and a little flax. The system of husbandry is improved; the farm-buildings are substantial, and on the various farms are not less than eighty threshing-mills, of which fortyfive are driven by water, and the remainder by horses, The cattle are of the old Aberdeenshire breed, with not a few of a cross with the Teeswater; about 5000 head of cattle are annually reared in the pastures, and 1600 sheep. A considerable number of pigs are reared, and sent to the London market; while the produce of the dairy-farms is also very great. The plantations, which are extensive and well managed, consist of fir, interspersed with the most usual forest-trees, all of which are in a thriving condition; the principal ancient woods are on the lands of Fyvie Castle, in which are many trees of stately growth. The chief substrata are whinstone and sandstone; but, from the great dip of the beds, the quarries are difficult to work, and few blocks have been raised. The rateable annual value of the parish is £10.224.

Fyvie Castle is an ancient and venerable structure, built at various periods with a due regard to the preservation of the original style. It is beautifully situated on the east bank of the Ythan, in a park surrounded with richly-wooded heights; and consists of two sides of a quadrangle, of which that on the south-east, called the Preston tower, is supposed to have been erected about the year 1400. In the south wing is the Seton tower, of which the old iron gate is yet remaining; and over the gateway are the armorial bearings of the Seton family, sculptured on a tablet of freestone. To the south-west is the Meldrum tower; and at the northern extremity of the western wing, is the tower erected by the late Hon. General Gordon, on the site of the ancient chapel, which had fallen into ruin. The whole of the castle and the grounds have been recently much improved. Rothie House is a handsome modern mansion, built by the late owner, and is situated on an eminence overlooking a pleasing valley, and surrounded by a demesne which has been laid out with great taste, and embellished with thriving plantations by the present proprietor. Kinbroom House, about a mile to the west of Rothie, is also a pleasant residence, commanding a fine view. Gight Castle, a beautifully picturesque ruin, on the north bank of the Ythan, and now the property of the Earl of Aberdeen, was anciently the seat of the Gordons, maternal ancestors of the late Lord Byron. There is no village properly so called in the parish; but near the church are a few neat cottages, to which gardens are attached, and about a quarter of a mile distant is a post-office, on the turnpike-road from Aberdeen to Banff. Fairs are held on the manor of Fyvie, on Fastern's E'en, in February, for the sale of horses; and in July, on the day before Strichen fair, for cattle and for hiring servants.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Turriff and synod of Aberdeen. The minister's stipend is £294, with a manse, and a glebe valued at £17. 10. per annum; patron, William Gordon, Esq., of Fyvie. The church, erected in 1808, is a spacious plain edifice, containing 1114 sittings: in the churchyard is the burying-place of the Gordons, of Gight, which was originally within the ancient church. A chapel, in which a missionary officiates, has been erected at Millbrex, in the northern district of the parish, at a cost of £600, towards which Vol. 1.—457

the Earl of Aberdeen gave £100 and the site for the building, the Church Extension Committee of the General Assembly £70, and the remainder was raised by subscription of the parishioners of Fyvie and Monquhitter, for whose accommodation it was built. It is a neat structure containing 500 sittings; and the minister has a stipend of £60, of which £20 are paid from the Royal Bounty, and the remainder derived from the seat-rents. with a manse, and a small glebe. There are two episcopal chapels, one at Woodhead, and the other at Meiklefolla; and the members of the Free Church have a place of worship. The parochial school is well attended; the master has a salary of £34, with a house and garden, and the fees, &c., average £30 per annum. A priory was founded here by Fergus, Earl of Buchan, in 1179, and endowed with the lands of Ardlogy and Leuchendy by Reginald Le Cheyne, in 1285; it afterwards became subordinate to the abbey of Aberbrothock. The buildings, which were situated on the Ythan, about a mile below the castle, long since disappeared, with the exception of some faint vestiges of the chapel, which may still be traced in a field near the church. There are also remains of the intrenchments thrown up by the Marquess of Montrose and the Earl of Argyll during the civil war.

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G'AASKER ISLE, in the parish of HARRIS, county of INVERNIES. This is a large, green, but unimbalited island of the Hebrides, lying about four leagues northwest from Taransay. The name is derived from the Gaelic, signifying "the rock of geese," from the circumstance of its being frequented by countless numbers of wild-geese.

GADGIRTH-HOLM, with Bankfoor, a hamlet, in the parish of Coylton, district of Kylle, county of Ayr, containing 77 inhabitants. It is seated on the south side of the river Ayr, and consists simply of a group of cottages. Gadgirth House is a plain modern mansion, of an oblong form, standing on the bank of the Ayr, and forming the centre of a beautiful and interesting landscape.

GAIRLOCH, a parish, in the county of Ross and CROMARTY, 60 miles (W. by N.) from Dingwall; including the islands of Horisdale and Longo, the late quoad sacra district of Poolewe, and part of that of Shieldag; and containing 4880 inhabitants. This place takes its name from a salt-water lake called Gairloch, from the Gaelic word gearr, signifying "short." It is not remarkable for any important historical events; but some antiquities in the parish indicate the settlement and military operations of the Danes, and the celebrated Loch Maree has an island in its centre, the tombstones and hieroglyphical figures on which support the current tradition that it was the sepulchre of Danish kings. The parish is forty miles long, and thirty broad, at its extreme points. It is bounded on the north by the river Gruinard, by which it is separated from Lochbroom parish; on the south by an arm of the sea; by a chain of hills on the east; and on the west by the Minch, which divides Lewis from the main land. The general aspect of the surface is hilly, and

in some parts the elevations are of unusual height, supplying grand and romantic scenery. The beautiful inland water of Loch Marce, eighteen miles long, with its thickly-wooded islands, twenty-four in number, is one of the most striking features in the parish, and has long been the admiration of the traveller, not only from its own attractions, but also on account of the imposing mountain scenery by which it is encompassed. A lofty range, commencing on each side of it, runs to a distance of four miles beyond its extremity, presenting in the group the majestic Slioch, or Sliabhach, towering 3000 feet above the level of the sea. The loch is of the average breadth of one mile and a half; it is about sixty fathoms deep, and was never known to freeze. Among its islands is that of Maree, where St. Maree, one of St. Columba's followers, resided, and where is a consecrated well, with a burying-ground supposed by some to be dedicated to the Virgin Mary, and by others, as already stated, to have been the sepulchre of Danish kings. The only river of note is the Ewe, which issues from Loch Maree, and, after running a mile northwestward, joins the estuary called Loch Ewe; it abounds with salmon of the finest quality, and its fame draws the lovers of angling, during the season, from all quar-There are two salt-water lakes, Gairloch and Loch Ewe, the latter nine or ten miles long. The climate of the parish, though mild, is very rainy, occasioned partly by the prevalence of south-west winds, and partly by the mountainous character of the country

Arable land lets only at from 10s, to £1 per acre, and there is much room for agricultural improvement : the more respectable families have large sheep-farms, but the lots of ground of the poorer inhabitants do not generally exceed one or two acres. The rateable annual value of the parish is £4810. Towards the sea-coast is a belt of red sandstone of the old formation, forming low barren headlands; to this succeeds, at the head of Loch Gairloch, micaceous schist, and five miles farther eastward the sandstone again appears, in mountain ridges and eminences, some of them 3000 feet high, characterised by a rude grandeur seldom equalled. At the head of Loch Maree, quartz succeeds the sandstone; and on the estate of Letterewe, near the loch, a century and a half ago, some veins of iron-ore were wrought for several years; but the wood in the neighbourhood, used for fuel, failing, the labourers were compelled to give up the work. The ruins of two of the furnaces employed in the operations are still to be seen. A cattlemarket is held in July, and cattle are also sent to Beauly; herrings and cod are forwarded to Glasgow, wool to Liverpool and Inverness, and salmon to London. The houses, generally speaking, are of the humblest description, and the people are employed about equally between agriculture and fishing: they mostly reside in irregular hamlets, or clusters of cottages; and some of them manufacture a stout woollen-cloth and coarse stockings, but chiefly for private wear, a small quantity only of either being sent to market. The mail from Dingwall to Stornoway runs through the parish twice a week, but the roads are in bad condition: indeed, with the exception of ten miles of road in the centre of the parish, and ten miles leading to the eastern extremity of Loch Maree, they are little more than foot-

ports, of about thirty-five tons' burthen each. Flowerdale, an old chateau, in a vale of great beauty, is a seat of Sir Francis Mackenzie; around it are some large forest-trees. The ecclesiastical affairs are governed by the presbytery of Lochcarron and synod of Glenelg: the patronage is vested in the Crown. The stipend of the minister is £217, with a manse, erected in 1805, and enlarged in 1823, and a glebe valued at £15 per annum. The church, built in 1791, and repaired in 1834, accommodates 385 persons with sittings. There is a parochial school, in which English, Gaelic, Greek, Latin, and mathematics are taught, with the ordinary branches of education; the master's salary is £30, with a house, and about £4 fees. Another school is supported by the Gaelic School Society. The ordinary language spoken is Gaelic; and William Ross, a respectable poet, who was born in the parish, and died here about forty-five years since, wrote in this tongue. The foundations of one or two small forts can be traced near the sea-shore; and at Cairnfield are those of a large building, supposed by some to have been a Culdee religious house.

GAIRNEY-BRIDGE, a hamlet, in the parish of CLEISH, county of KINROSS, 21 miles (S. by E.) from Kinross: containing 50 inhabitants. This village takes its name from its situation near a bridge over the river Gairney, a stream which rises among the Cleish hills, and discharges itself into Loch Leven, half a mile south of Kinross. There is a Sabbath school, in which are about 130 children. Michael Bruce once taught a school here.

GAIRSAY, an island, in the parish of Evil and RENDALL, county of ORKNEY; containing 71 inhabitants. This is an isle of the Orkney group, about four miles in circuit, and separated by a strait from Rendall. It consists chiefly of a conical hill of considerable altitude: the whole of the west side is pretty steep, but towards the east it is more level and fertile, and in this quarter, and in the south, the lands are tolerably well cultivated. Here is a small harbour called the Mill-Burn, perfectly secured on all sides by the island itself, and by a holm, which covers the entrance to the south, leaving a passage on each side of it to the anchoring ground.

GALASHIELS, a manufacturing town, burgh of barony, and parish, partly in the district of Melrose, county of ROXBURGH, and partly in the county of SEL-KIRK, 6 miles (N. by E.) from Selkirk, and 32 (S. S. E.) from Edinburgh; containing 2140 inhabitants, exclusively of 2396 in the parish of Melrose, into which the town extends. This place, which is of remote antiquity, derives its name, signifying in the British language "a full stream," from its situation on the river Gala, by which, from the rapidity and violence of its current, the town was formerly subject to frequent and disastrous inundations. In the reign of David II., the Scottish army was quartered in the immediate neighbourhood, after the battle of Crichtondean, in which the English, being taken by surprise, had been defeated, and compelled to cross the Tweed near the town. About a mile distant, on the road to Abbotsford, is a tract . formerly a marsh, but now in a state of cultivation, where, in a skirmish, some of the English forces were slain, and in which, while draining the land, were found paths. There are four vessels belonging to the several several implements of war. In 1599, the place was

erected into a burgh of barony; and in 1622, from a report of the lords commissioners, it appears that it had become of some importance, and contained not less than 400 inhabitants. The TOWN is pleasantly situated on the river Gala, which pursues its course in a direction from north-west to south-east, and is spanned by four bridges. It is of very pleasing appearance, consisting chiefly of houses built within the last fifty years in a neat and handsome style; the streets are well laid out, and partially lighted, and the inhabitants are amply supplied with water. A public library, supported by subscription, has a collection of more than 5000 volumes of general literature; and there are public reading and news rooms, well supplied with newspapers ; also a good circulating library, and libraries attached to

some of the places of worship. The principal TRADE carried on here, and to which the town owes its importance, is the woollen manufacture, which has been gradually brought to a very high state of perfection: the articles produced are, narrow fancy cloths of various quality, known in the market as "tweeds,"  $\frac{6}{4}$  Saxony-wool tartan, shawls, and plaids. The narrow cloths vary in price from twenty to eighty pence per yard, the 6/4 tartan cloakings from two to nine shillings per vard, and the shawls, which are in high esteem for their texture and for the richness and variety of their colours, from three to thirty shillings each. There are eleven factories in the town, and a twelfth is about to be erected; they are all dependent on water-power, except two, which have the aid of steam, and the spindles now number 17,000, and the looms 563, affording together employment to 1400 persons. The quantity of wool annually used is estimated at fully 1,000,000 lb., value £80,000, principally from Australasia, Germany, and other foreign countries, the use of wool of home growth being nearly superseded: the yearly value of finished goods is £200,000. The great increase of the trade of Galashiels may be understood from the statement of the fact that, seventy years ago, only 722 stone of wool were used by the clothiers, and scarcely as much more could be manufactured by private persons. In the year 1790, it appears that 243 packs of wool, each pack containing twelve stone of twenty-four lb., were purchased by the manufacturers; besides which, they received from different quarters wool, yarn, and weaved cloth, to a considerable amount, to be dyed and dressed. At that period, about 250 women were constantly engaged in spinning wool; there were also occasional spinners; and three machines, having each thirty or thirty-six spindles, were employed two or three days in the week : the number of looms was only forty-three. Hosiery is made to a small extent; there are likewise a tannery, two skinneries, several forges for the manufacture of machinery required for the factories, and a thriving brewery. Three banks have branches in the town. The market, held on Monday, was formerly of considerable note, but has now unaccountably fallen into disuse, and the fairs are but very indifferently attended. The post-office has a tolerable delivery; and facility of communication with the neighbouring towns is afforded by excellent roads in every direction, of which the new road from Carlisle passes through the town. Two bridges have been erected in the parish, over the rivers Tweed and Ettrick; there are also a suspension-bridge

foot passengers across the various streams. The burgh is governed by a bailie, appointed by the chief lord; but, though he has the jurisdiction common to burghs of barony, he holds no courts either for civil or criminal cases, and the police of the town is managed by constables, who are paid by the two counties in which Galashiels is situated.

The PARISH, which includes the old parishes of Galashiels and Lindean, is nearly eight miles in length, and about three miles in average breadth; and is bounded by the rivers Tweed, Ettrick, and Gala, the first of which also flows through the parish, between banks richly clothed with wood, and displaying much beautiful scenery. It comprises more than 10,000 acres, of which about one-half are arable, 500 woodland and plantations, and the remainder hill-pasture and waste, The surface is diversified with hills and narrow winding glens, and some of the former have a considerable elevation, the highest being the Meigle, which commands the town, and is nearly 1500 feet above the level of the sea: the loftier grounds embrace interesting views of the adjacent country, enlivened by the rivers. The Gala was formerly subject to great inundations, but, from the deepening of its channel, has been rendered less impetuous in its course, and much less destructive of the lands than previously. The chief lake within the parish is Loch Cauldshiels, which is about a mile and a half in circumference, and of great depth; it was adorned on one side, by the late Sir Walter Scott, with beautiful plantations. A smaller lake, about twelve acres in extent, was formerly drained in the hope of finding marl, but afterwards, on the failure of the attempt, suffered to resume its ancient waters; it has plenty of eels, but is perfectly destitute of any ornamental features. The rivers abound with salmon, and trout of very large size are frequently found in them; the fishery on the Tweed has been recently placed under more salutary regulations, and at present does not commence till the middle of February.

The soil is various; in some places a rich black loam, in others a stiff retentive clay, and on the banks of the rivers of a very sandy quality. The crops are, oats, barley, wheat, potatoes, and turnips; the system of agriculture is advanced, and the four and five shift courses of husbandry are prevalent. The lands have mostly been well drained, and inclosed partly with stone dykes and partly with thorn hedges, and bone-dust has been partially introduced as manure; the farm-houses and offices are commodiously arranged, and all the more recent improvements have been generally adopted. Great attention is paid to live stock; the cattle are of a good kind, and the sheep of the Cheviot and Leicestershire breeds. The rateable annual value of the parish is £9649, including £2215 for the Roxburghshire portion. The plantations are Scotch and spruce firs, intermixed with larch, oak, ash, elm, beech, and sycamore; they are well managed, and in a very thriving condition. The substrata are, greywacke, clay-slate, and ironstone, but no quarries have been opened : an attempt has been made to find coal, but hitherto without success, and nothing more than a black shale, quite destitute of any bituminous quality, has been discovered. The seats are, Gala House, a handsome mansion in a well-planted demesne, ornamented with some upon a highly ingenious principle, and other bridges for ancient trees of stately growth; and Faldonside. The

Merse and Teviotdale, and patronage of Hugh Scott, Esq.; the minister's stipend is £211. 11., with a manse, and a glebe valued at £28 per annum. The church, erected in 1813, is a good structure in the later English style of architecture, with a square embattled tower, and is adapted for a congregation of 1000 persons. There are places of worship for members of the Free Church, the United Associate Synod, the Relief Church, Baptists, and Independents. The parochial school affords a liberal course of instruction, and is well attended; the master has a salary of £34, with £70 fees, a house and garden, and the privilege of taking boarders. There are also two schools in the rural districts; the master of one has a salary of £8, and of the other £5, in addition to the fees. A Bible and missionary society is supported by subscription; and there is a small but wellassorted library, in connexion with the Sabbath schools. A friendly society, which has been established here for the last twenty years, and a savings' bank, in which the amount of deposits exceeds £700, have contributed to reduce the number of claims upon the parochial funds. Vestiges of two encampments, both supposed to be of Roman origin, may be traced on the lands of Faldonside, and also on the estate of Fairnilee; and there are still some remains of the ancient Roman road in the parish. Nothing is left of the church at Lindean, which had been abandoned, on account of extreme dilapidation, nearly forty years before the two parishes were united.

GALDRY, a village, in the parish of Balmerino, district of CUPAR, county of FIFE, 4 miles (S. W.) from Newport; containing 355 inhabitants. In the parish are two ridges, and nearly in the centre of the southern ridge is a large extent of high table-land, in which this village is placed; it is seated on the road from New-

burgh to Newport.

GALLATOWN, a village, in the parish of Dysart, district of Kirkcaldy, county of Fife, I mile (N. N. W.) from Dysart; containing 1198 inhabitants. This village is supposed to have derived its name from the circumstance of the land on which part of it is built having anciently been a place for the execution of criminals, It is on the road from Dysart to Falkland, is of considerable extent, and divided into two portions called East and West Gallatown. The inhabitants were formerly engaged in the manufacture of nails, which was largely established here: since the decline of that trade, the population have found ample employment in the weaving of checks and ticking, in agriculture, and in the mines and quarries in the neighbourhood.



Burgh Seal.

GALLOWAY, NEW, a royal burgh, in the parish of Kells, stewartry of Kirk-CUDBRIGHT, 19 miles (N. by W.) from Kirkeudbright, and 25 (W.) from Dumfries; containing 403 inhabitants. This place, which is of no very great antiquity, is situated on the west bank of the river Ken, over which is a handsome bridge of gra-

nite, comprising five arches. whereof the central arch has a span of ninety feet. The

parish is in the presbytery of Selkirk and synod of town consists chiefly of one main street, from which diverge two smaller streets, extending along the roads from Kirkcudbright to Newton-Stewart and to Dumfries. The houses are but of indifferent appearance, and the inhabitants are mostly occupied in the various handicraft trades requisite for the accommodation of the neighbourhood; there are several shops, and three good inns. The post-office has a daily delivery; a branch of the Edinburgh and Glasgow bank has been established, and facility of communication is maintained by the turnpike-roads, and others which are kept in good repair, Four fairs of some importance were formerly held here, and those in April, Midsummer, and at Hallowtide are still tolerably attended, but chiefly for hiring servants. The inhabitants received a charter from Charles I. dated 15th January, 1629, by which all the privileges of a royal burgh were conferred on the town, and the government was vested in a provost, four bailies, a dean of guild, a treasurer, and twelve common-councilmen ; but in 1708, by an act of the Convention of Royal Burghs, the corporation was made to consist of a provost, two bailies, a treasurer, and council of fifteen. The provost and other officers of the burgh are all resident : and courts are held by the sheriff and justices of peace on the first Monday in every month. The townhall, attached to which is a gaol for debtors and criminals, is situated in the main street, and has a steeple with a clock. The burgh is joined with those of Wigton, Stranraer, and Whithorn, in returning a member to the imperial parliament; the constituency, however, does not exceed seventeen.

GALLOWLAW, a hamlet, in the parish of PAN-BRIDE, county of FORFAR; containing 79 inhabitants. It is one of several hamlets, or groups of cottages, in

GALSTON, a parish, in the district of Kyle, county of AYR, 5 miles (E. by S.) from Kilmarnock; containing, with the village of Greenholme, 4334 inhabitants. This parish, which is fancifully supposed to have derived its name from the temporary settlement of a number of Gauls, is thirteen miles in length, and from four to five miles broad; and comprises 14,577 acres, of which more than one-half are arable, 1000 woodland and plantations, and the remainder pasture and waste. It is bounded on the north by the river Irvine; on the east by the river Avon, dividing it from the parish of Avondale, in Lanarkshire; and on the west by the river Cessnock, which separates it from the parishes of Riccarton and Craigie. The surface is diversified with hills, of which the chief are Distincthorn and Molmont hill. the former having an elevation of 1100, and the latter of 1000, feet above the level of the sea; the scenery is pleasingly varied, and in some parts enriched with wood and flourishing plantations. There were formerly several lakes in the parish; but in the agricultural improvements that have taken place, they have been all drained and brought into cultivation, with the exception of Loch Gait, which, however, is little more than an inconsiderable tract of marsh. The soil is various; in the higher lands, a loam intermixed with sand, or with a kind of moss; and along the banks of the Irvine, a rich loam: in other parts, a variety of clay is most prevalent. The crops are, grain of different kinds, potatoes, and turnips: the system of agriculture is advanced, and much previously unproductive land has been rendered fertile by the practice of furrow-draining, which, by the accumulation of interest, should produce £200 per liberal encouragement afforded by the proprietors, has been carried on to a very great extent. The dairy-farms are extensive and well managed, and about 210 tons of cheese are annually produced; the cows are usually of the Ayrshire breed, and considerable numbers of blackcattle are reared. The sheep are of the black-faced kind, and much attention is paid to the improvement of live stock generally. The farm-buildings are substantial and commodious, and those of more recent erection are of superior order; the lands are enclosed, and the fences well kept up. The rateable annual value of the parish is £10.448.

The woods are of oak, elm, ash, and other forest-trees; and the plantations, larch and fir, intermixed with oak, ash, and clm. The substrata are red sandstone, alternated with whinstone, coal, limestone, and ironstone: the general dip of the strata throughout is north-west. In the channel of a small burn running into the Irvine, are some beautiful pebbles peculiar to this place, called Galston pebbles; and on Molmont hill are found numerous nodules of agate and chalcedony. Coal, of which there are three seams of six feet in thickness, and one of three feet, and limestone, are both worked, but not to any great extent beyond what is requisite for the neighbourhood; and paving stone and roofing slate are quarried. There is a large work for the manufacture of draining tiles, on the estate of the Duke of Portland, as well as one situated on the lands of Mr. Brown, for the supply of the different farms; the clay is found in abundance, and of good quality. Lanfine is a handsome mansion surrounded with extensive grounds and thriving plantations; Holms, in the ancient English style, is a modern mansion of elegant design; and Cessnock, an ancient house belonging to the Duke of Portland, is an interesting structure. The village is pleasantly situated, and many of the inhabitants are engaged in weaving for the manufacturers of Glasgow and Paisley, and a few have introduced the weaving of fancy silks. There are four corn-mills, a mill for flax, a saw-mill, and a paper-mill. Four fairs are held annually in the village, of which those of any importance are on the third Thursday in April and the first in December. A penny post has been established here, which has a daily delivery; and facility of communication is afforded with Kilmarnock and the neighbouring towns by roads kept in excellent repair, of which the turnpike-road from Glasgow to London passes within the limits of the parish.

Galston is in the presbytery of Ayr and synod of Glasgow and Ayr, and patronage of the Duke of Portland; the minister's stipend is £178. 16., with a manse, and a glebe valued at £15 per annum. The church, situated in the centre of the village, is a neat and substantial edifice with a handsome spire, erected in 1808, and is adapted for a congregation of 1028 persons. There is a place of worship for members of the United Secession; likewise a Free Church place of worship, just built. The parochial school is well conducted; the master has a salary of £34, with £55 fees, and a house and garden. There are two other schools, the masters of which receive an annual payment of £5.12. from the heritors. The late Mr. Charles Blair, of Longhouse, bequeathed £4000 for the foundation and endowment of a free school in the parish, when the bequest, by the

annum: this has been very lately accomplished, and the establishment is now in operation. John Brown, Esq., of Waterhaughs, also bequeathed £1000, the interest of which is appropriated to the clothing and education of children of the poor. There are the remains of a very extensive Roman camp, the ramparts of which, though in some places greatly obliterated by the plough, still mark out an area of nearly 300 yards in length, and 120 yards in breadth. On this spot was found, in 1831, a silver coin with the legend Casar Augustus Divi F. Pater Patria; and to the east, in the parish of Avondale, several others were discovered, with the inscription Divus Antoninus. The vicinity of the camp was the scene of an encounter between William Wallace, who, with fifty of his men, lay concealed here, and Fenwick, an English officer, with a force of 200, whom he signally defeated. Other coins, bearing the inscriptions Alexander, David, and Edward, have also been found. On the bank of the Avon, and nearly surrounded by the river, are the remains of some earth-works called Main Castle, most probably connected with the Roman camp.

GAMRIE, a parish, in the county of Banff, 61 miles (E.) from Banff; containing, with the burgh of Macduff and the villages of Crovie and Gardenstown, 4741 inhabitants, of whom 2001 are in the rural districts. The name of this place, in the Gaelic language, has reference to a memorable victory obtained here over the Danes, by the Thane of Buchan, about the commencement of the 11th century, in gratitude for which, and in fulfilment of his vow, he erected the ancient church in the year 1004, which date may be seen over one of its windows. The parish is bounded on the north by the Moray Frith; on the east by the burn of Nethermill, which separates it from the parish of Aberdour; and on the west by the river Doveran, dividing it from the parish of Banff. It is about ten miles in length, varying from three to four miles in breadth, and comprises an area of 21,500 acres, of which 10,000 are arable, 750 woodland and plantations, and the remainder, of which perhaps 4000 acres might be brought into profitable cultivation, rough pasture and waste. The surface is strikingly diversified with hills, precipitous rocks, and deep glens, most of which are covered with verdure; and is interspersed with fertile valleys and level tracts in good cultivation. The coast, which is more than ten miles in extent, is bold and rugged, and girt with an indented ledge of rocks rising precipitously to a height of 600 feet above the level of the Frith, and perforated with caverns of romantic appearance. The bay of Gamrie, in the east, is formed by two projecting headlands, of which one is called Gamrie Head, and the other, and the more prominent, is Troup Head, near the eastern extremity of the parish; westward are Melrose Head and the Coley rock, near the harbour of Macduff, in the bay of Banff. The rocks on the coast are frequented by multitudes of sea-fowl of almost every variety, of which the most numerous are the kittywake, the razor-bill, the guillemot, and the puffin, each selecting its peculiar ledge for the purpose of incubation. Haddocks, ling, cod, and herrings, with various kinds of flat and shell fish, are taken in abundance, yielding annually on an average a return of more than £13,000. The river Doveran, which abounds with

salmon, and on which is a fishery belonging to the Earl of Fife, producing a rent of £3000, flows along the border of the parish into the bay of that name: the burn of Nethermill and the Logic, of which the former joins the sea at Nethermill, and the latter, after a circuitous course, falls into the Doveran, are the only rivulets of importance.

The soil, which is extremely various in different parts of the parish, has been greatly improved by the use of lime brought from England, and of bone-dust, as manure; and the system of husbandry has been gradually advancing. The chief crops are, oats, barley, potatoes, and turnips; bear is raised on some farms, but wheat, beans, and peas, are very rarely attempted. Large quantities of grain are annually sent to the London markets, and barley and bear are sold to the breweries and distilleries in the adjacent districts. The cattle, of which considerable numbers are shipped from the ports in the parish, are generally of the Aberdeenshire, with some of the short-horned breed : the sheep, of which but few comparatively are pastured, are partly of the Cheviot, and partly of the Leicestershire breed. The rateable annual value of Gamrie is £8231. There are some luxuriant belts of natural wood in the western portion of the parish; and very extensive plantations have been formed in the Tore of Troup, which, together with those around Troup House, extend over more than 700 acres, consisting chiefly of beech and Scotch fir, with larch, the last now becoming more prevalent. The rocks are principally composed of greywacke, primary slate, and granite; and the substrata comprise red sandstone and conglomerate: the greywacke is occasionally quarried for building, and the slate was formerly wrought for roofing, but has been superseded by that obtained from Foudland and Easdale. Troup House is a spacious mansion, built in 1772, and commanding an extensive view of the sea; the demesne is tastefully laid out, and embellished with natural wood and thriving plantations. It was suffered to fall into neglect during the minority of the present proprietor, who built for his residence a picturesque Norwegian cottage at Torewood. There is a small hamlet called Longman, commenced by the late Earl of Fife, who allotted, in small portions, some waste land on the hill of Longman, on the road from Peterhead to Banff. Facility of communication is afforded by the turnpikeroad to Banff, and by various other good roads which intersect the parish; a messenger delivers letters on alternate days from Banff and Fraserburgh, and application has been made for establishing an office at Dubford, in the parish, where cross roads branch off in all directions.

The ecclesiastical affairs are under the superintendence of the presbytery of Turriff and synod of Aberdeen. The minister's stipend is £294.13, with a manse, and a glebe valued at £10 per annum; patron, the Crown. The present church, erected in 1830, and situated in a central part of the parish, is a handsome structure in the later English style, and contains 1000 sittings. A chapel of ease in connexion with the Established Church was erected and endowed by the late Earl of Fife, at Macduff, to which a district of the parish was attached by the presbytery, towards the close of the lat century. The parochial schools of Gamrie and Macduff are both well attended; the master of each has a salary

of £25, 13., with a house and garden, and a portion of Dick's bequest; the fees of the former average £25, and of the latter, £50. A school-house, also, has been erected at Longman by the Earl of Fife. The only striking remains of antiquity are the ruins of the old church, built in 1004, and in the thick walls of which were imbedded the skulls of three Danes who fell in the battle previously noticed, of which one is preserved in the museum of the literary institution at Bandf. Some remains of the Danish camp near Gamrie Head, have, from the slaughter that took place there, obtained the appellation of Bloody Pits; and there is also an ancient ruin on the farm of Pitgair, called Wallace's Castle, but of which the history is unknown.

GARDENSTOWN, a fishing village, in the parish of GAMRIE, county of BANFF, 7 miles (E.) from Banff; containing 348 inhabitants. This place, which is situated on the eastern shore of Gamrie bay, appears to have been originally built about the year 1720, by Alexander Garden, Esq., of Troup, from whom it takes its name, and whose descendant is the present proprietor. The village is neatly built at the head of the bay; and the inhabitants are chiefly employed in the fisheries off this part of the coast. The fish taken here are, cod, ling, haddocks, whitings, and various kinds of shell-fish, in which about twenty-five boats are generally engaged; and during the season, thirty-five boats, having crews of four men each, are occupied in the herring-fishery. The harbour, though small, is commodious and easy of access, affording secure shelter to the boats engaged in the fisheries; and there are also three vessels belonging to the port, of 130 tons' aggregate burthen, employed in the export of grain, cattle, and fish, for the London market, and in the importation of lime, coal, salt, groceries, and other goods. Facility of communication with Aberdeen and Banff is maintained by good roads. There is a small place of worship for Protestant dissenters of all denominations, situated in the village, and recently erected.

GARELOCH-HEAD, a village, in the parish of Row, county of DUMBARTON, 6 miles (N. N. W.) from Row; containing 217 inhabitants. This is a rising village, situated, as its name imports, at the head of the Gareloch, a beautiful branch of the Frith of Clyde; and consists chiefly of a collection of cottages. The loch extends in a northern direction about twelve miles into Dumbartonshire, forming the east side of the peninsula of Roseneath, on which is a fine seat of the Duke of Argyll; its average breadth is about a mile, and its greatest depth twenty-three fathoms. The banks are much less precipitous than those of the neighbouring Loch Long, which lies on the western side of the peninsula; and southward they become more level, and some good houses are built on them. At the entrance of the lake is the fine village and watering-place of Helensburgh. A chapel in connexion with the Establishment was built by subscription at Gareloch-Head, about 1838; and there is also a school.

GARGUNNOCK, a parish, in the county of Stir-Ling, 6 miles (W.) from Stirling; containing 503 inhobitants, of whom 319 are in the village. This place, anciently called Gargownno, is supposed to have derived its name from the Celtic words Caerguineach, signifying "a pointed or conical fortress," a building answering to this description, called the Peel of Gargunnock, being The parish is skirted on the south by the Lennox hills, which form its boundary in that direction, and on the north by the river Forth; it is six miles in length, and four in breadth, comprising 9668 acres, of which 5332 are under cultivation, 3762 natural pasture, and 574 wood and plantations. The hills rise 1400 feet above the level of the sea, and command from their summits one of the most extensive, varied, and beautiful views in the country; and from them the whole of the lands slope northwards, terminating in the plain reaching to the Forth. The river is here about sixty feet broad and twelve deep, and contains large quantities of pike, eels, perch, trout, and salmon, which two last, however, from the casting of moss into the stream, are not so numerous as formerly. In addition to the Forth, with its picturesque meanderings, and besides the many springs in the parish, which afford a constant supply of excellent water, there are several burns running in various directions, of which those of Leckie, Gargunnock, and Boquhan abound in fine trout, and the vicinity of the last is enriched by a glen of its own name, so beautifully wild and romantic as to produce a very striking effect on the mind of the spectator. Cascades are met with in different places, enlivening the mountain ravines; and besides almost every description of wild animals and birds usually found in the country, the district is remarkable for its roe-deer, which breed in the glens in great numbers.

The lands may be portioned into three distinct kinds, moor, dry-field, and carse, the soils of which vary considerably. The first of the tracts, on which sheep and black-cattle are pastured in summer, is a wet gravel and clay; the dry-field for the most part sandy and clayev, with a little loam; and the last-named district a deep rich clayey earth, resting on a subsoil principally of blue clay. Below this blue clay, about ten feet from the surface, is a layer of sea-shells, which is indeed found throughout the whole strath of Monteath, extending twenty miles in length and between three and four in breadth, and is considered a certain indication of this part of the country having formed, in ancient times, a part of the bed of the ocean. Afterwards, this extensive tract was overgrown with wood, called, in the time of the Romans, the Caledonian forest, and cut down by that people in the beginning of the third century. On the dry-field portion, oats, barley, hay, and various kinds of green crops, constitute the chief produce; in addition to which, wheat and beans are grown on the carse land. The sheep are in general the black-faced, and Ayrshire cattle and Clydesdale horses are reared; many swine, also, are bred, some of which are small, but others very large. Great attention is paid to husbandry, and the rotation of crops is regularly followed; draining has been extensively practised, particularly the improved method by wedge-drains, to the great advantage of the soil; and good farm-houses and offices, with excellent fences, have been raised. Roads have been also constructed in different directions; and these various improvements, with numerous others, have increased the price of land within the last forty years to double its former amount: the rateable annual value of the parish, indeed, is now £6856. The rocks in the hills consist of whinstone; and those in the dry-land portion, of red and white sandstone, of each of which there are quarries. Limestone is found in great abundance 463

situated near the north-eastern extremity of the locality. The parish is skirted on the south by the Lennox hills, which form its boundary in that direction, and on the north by the river Forth; it is six miles in length, and four in breadth, comprising 9668 acres, of which 5332 are under cultivation, 3762 natural pasture, and 5434 new and plantations. The hills rise 1400 feet above the level of the sea, and command from their summits give fit by most extensive, varied, and beautiful views in place.

The most ancient mansion is that of Gargunnock; the next is the seat of Boquhan, built about the beginning of the present century, and the barony of which name was formerly possessed by the Grahams. Leckie is a more modern structure, in imitation of the old English baronial residence, surrounded by beautiful grounds, and commanding a fine view of the strath of Monteath. Meiklewood was erected very recently by Colonel Graham, to whom the parish is indebted for a handsome suspension-bridge, built over the Forth, at his own cost, about twelve years since, near the line of the Dumbarton road, and also for a new road, two miles long, running from the bridge to the great road from Stirling to Callander, by which excellent means of communication have been opened through a highly interesting tract of country. The village, which is in the barony of Gargunnock, stands on a declivity near the church, and commands a richly-diversified prospect of the surrounding country. The parish is in the presbytery of Stirling and synod of Perth and Stirling, and in the patronage of Sir Francis Walker Drummond, Bart. The minister's stipend is £155, of which about a sixth part is received from the exchequer, with a manse, and a glebe of 7 acres, valued at £15. 10. per annum. The church was built in 1774, and is a plain building with three galleries, the whole containing 500 sittings. The members of the Free Church have a place of worship. The parochial schoolmaster receives a salary of about £26, and £11 fees. There is a subscription library; and the parish has two charitable bequests, one of £260, and the other of £365. A farmers' club was instituted in 1796, by General Campbell, of Boquhan. At the burn of Boquhan are two chalybeate springs, which are considered of great efficacy, though not much frequented. Keir-hill, the top of which measures about 140 yards in circumference, was a fortified station in the thirteenth century; and the Peel of Gargunnock, situated on an eminence near the Forth, and surrounded by a rampart and ditch, once gave protection to the English till they were dislodged by Sir William Wallace, who occupied Keir-hill.

GARIOCH, CHAPEL OF, a parish, in the district of Garioce, county of Aberdeen, 5 miles (N. W.) from Inverury; containing 2038 inhabitants. This place was formerly called Logie Durno or Durnock, words signifying "a low or hollow place"; but, upon the amexation of the parsonage of Fetternear, situated on the north of the river Don, to that of this parish, on the north side of the Urie, early in the seventeenth century, the church of Logie Durno was disused, and a new one built on the spot where had once been a chapel called Capella Beatæ Mariæ Virginis de Garryoch, whence the present name of the parish. The district is celebrated in history for the sanguinary battle of Harlaw, which was fought here on the 24th of July, 1411, between the Earl of Mar, who commanded the royal army, and Donald,

Lord of the Isles, and which was fatal to so many of the nobility and gentry, and of the bravest soldiers in the country, that Buchanan, the historian, asserts that there perished in this conflict more illustrious men than had fallen in foreign warfare during many years. Donald, having ravaged and plundered other parts, had invited his Highland followers to seize and pillage Aberdeen, and was proceeding thither for that purpose, when the Duke of Albany, who was regent, gave to the Earl of Mar a commission to collect troops to oppose him. In consequence of this, he marched from Aberdeen at the head of a noble train, gathered from different quarters, and met Donald with a force nearly ten times as large as his own, at the little village of Harlaw, a short distance from the confluence of the Water of Urie with the Don. Here the earl attacked the army of Donald, 10,000 strong, with such vigour that he quickly penetrated into the midst of it; but the Highlanders, making up by numbers what they wanted in discipline and in armour, returned the attacks of the earl and his veterans with their usual courage and impetuosity, and a succession of conflicts was carried on through the day which, while they produced the most dreadful carnage on both sides, had given, when night ended the slaughter, victory to neither. The Highland chief retired from the field; the earl was compelled to remain till the morning, through wounds and exhaustion. In the following century, Queen Mary, in her journey to the north, previously to the battle of Corrichie, passed a day here, at Balquhain Castle, the ancient seat of the Leslies, and is said to have attended mass in the parish church. Many years afterwards, the unfortunate Marquess of Montrose, when the Covenanters had triumphed, arrived at the castle of Pitcaple, in the custody of Generals Leslie and Strachan, who thence conducted their illustrious captive, seated on a Highland pony, and ignominiously attired, to the city of Edinburgh, where he was executed on the 21st of May, 1650. Charles II., upon his return from Holland in the same year, was entertained at this castle, in a very sumptuous manner, on which occasion a ball took place on the lawn, under a thorn-tree still standing, and which, for size, is said to exceed all others in this part of Britain.

The parish, the figure of which is very irregular, is eleven miles in length, from north to south, and varies in breadth from two to five miles. It comprises 11,427 acres, of which 8342 are under tillage, including twelve acres of garden and orchard ground; 1010 waste, nearly 900 acres being capable of profitable cultivation; 110 moss; and 1965 wood and plantations; besides which there are between 1000 and 2000 acres of waste on the east front of Benochie hill, which is a common to this and other parishes. The surface is diversified by two considerable ridges, the one on the north, and the other on the south, side of the Urie, and stretching nearly in the same direction with the stream, the interjacent vale being well defended by the hilly ground on each side, and watered by the river for about five or six miles. The Urie is celebrated for its fine trout, and, at a small distance from the parish, falls into the Don; the Don is well stocked with salmon, eels, trout, and pike, and forms about three miles of the southern boundary of the parish in its passage to the German Ocean, which it reaches a mile from Aberdeen. The eminence on which the church stands, south of the Urie, and by which the

old turnpike-road from Aberdeen passed, commands, in one part, an interesting view of local and distant scenery, especially of the Garioch district, the prospect embracing nine churches.

The parish is entirely agricultural; and the vale, interspersed by beautifully-formed knolls, of which that of Dun-o-deer is most conspicuous, is under good cultivation. The crops, comprehending grain of various kinds, are indeed so heavy that Garioch is frequently called the granary of Aberdeenshire; and they are in general more early in appearance even than those in some of the southern parts, on account of the richness of the soil. A fine black loam occurs in many places; a good clay in others, on a tilly subsoil; and near the rivers, a rich vegetable mould, on gravel. Wheat, which formerly was grown in but small quantities, is now more extensively produced; and all the usual green crops are raised in abundance. The cattle are chiefly of two breeds, each of which is a cross breed, and are much prized by the English graziers, who fatten large numbers of them for the London market. The rotation system of husbandry is practised; the application of bone manure has been found of great service to the crops of turnips, and the parish has been greatly improved in various other respects during the present century, but especially by the inclosures and extensive drains which have been made, and by the building of good farm-houses and offices. Much waste land has also been reclaimed; and a far larger number of cattle than formerly are reared for sale, through the advance of turnip husbandry. The parish contains seven corn-mills, connected with which are five barley-mills; another barley-mill, and a lint-mill; two mills for carding and spinning wool, and three saw-mills. The rateable annual value of Chapel of Garioch is £7335. The rocks consist of whinstone and granite, the former of which comprises nearly the whole of the strata to the north of the Urie, and for two miles south of it; the granite runs through the remainder of the district. The hill of Benochie supplies the stone principally used for mansion-houses and farm-steadings; and the granite obtained from this quarter admits of a fine polish, and has been employed for chimney-pieces in some of the best residences. The wood comprehends, for the most part, larch, and spruce and Scotch fir, and has nearly all been planted within the present century, with the exception of several fine old plane, horse-chesnut, beech, and fir trees, on the lawns of the mansion-houses. The seats are four in number, and contribute, with their beautiful grounds and plantations, to heighten in no small degree the general effect of the scenery. Logie-Elphinstone is situated upon the north bank of the Urie, and that of Pitcaple on the other side; the mansion of Pittodrie is on an acclivity on the eastern side of the hill of Benochie, which rises 1400 feet above the sea. and commands extensive prospects; and the mansion of Fetternear, the ancient summer residence of the bishops of Aberdeen, built in 1329, by Bishop Kininmonth, stands, on the north bank of the Don, and, like the others, is pleasantly situated. A new road has been made to Aberdeen, and the marketable produce is generally sent to that city, being conveyed to Port-Elphinstone, six miles distant, and thence transmitted to its destination by the canal.

Chapel of Garioch is the seat of the presbytery of

Garioch, in the synod of Aberdeen, and is in the pa- on the road from Cuminestown to Banff, and is a motronage of Sir Robert Dalrymple Horn Elphinstone, dern village, having been built subsequently to 1739, Bart. The minister's stipend is £218, with a manse, and a glebe of eighteen acres, valued at £16 per annum, The church is a neat and commodious edifice, built in 1813, and contains 800 sittings. A second church was opened in June, 1839, at Blairdaff, in the southern part of the parish, about four and a half miles from the mother church; it contains 500 sittings. It was erected at a cost of about £500, by subscription, aided by a grant from the General Assembly's church extension fund: the ground for the site and burial-ground was given by Robert Grant, Esq., of Tillyfour. The accommodation is shared by a part of the adjacent parishes of Oyne and Monymusk, which subscribed to the building, and, with the portion of this parish attached to the church, constitute an ecclesiastical district comprehending 1000 persons. The members of the Free Church have a place of worship. The parochial school affords instruction in Greek, Latin, practical mathematics, and geography, besides the elementary branches; the master has a salary of £27, with a portion of the Dick bequest, a house, and £20 fees. There are two other schools, partially supported by the heritors, in which the ordinary branches are taught. The antiquities within the limits of the parish comprise the remains of old tombs and monumental stones of warriors, and a curious stone, half a mile west from the church, called the " maiden stone," and marked with several hieroglyphics, supposed by some to be Danish; the stone is about ten feet high above the ground, and reaches, as is thought, six feet below the surface. The ruins of the churches of Logie-Durno and Fetternear, with their cemeteries, are still visible; and half a mile to the south-east of the present church, is the ruin of the castle of Balquhain, the body of which is said to have been burnt down by the Duke of Cumberland in 1746. Near the castle is a Druidical circle in good preservation. Sir Walter Farquhar, physician to George IV. while Prince Regent, was the son of the Rev. Robert Farquhar, for many years minister of the parish. The Earl of Mar takes the title of Baron Erskine and Garioch from this district.

GARLIESTOWN, a village, in the parish of Sor-BIE, county of WIGTON, 7 miles (S. S. E.) from Wigton; containing 656 inhabitants. This is a considerable modern sea-port village, founded by John, seventh earl of Galloway, when Lord Garlies. It is built in the form of a crescent, and pleasantly situated along the head of a bay which bears its name and affords safe anchorage for vessels: and is an excellent fishing-station. The shore is flat and sandy; the depth of water in the bay, between twenty and thirty feet; and a large number of vessels may ride at anchor in safety in the harbour, which is open to Liverpool, Whitehaven, and other places on the western coast of England. About fifteen vessels belong to the port, of from fifty to 100 tons' burthen each; and foreign ships occasionally touch here. In the village is a rope and sailcloth manufactory. There are two schools, largely endowed by the Earl and Countess of Galloway, in which a number of children have gratuitous instruction.

GARMOND, a village, in the parish of Monqueit-TER, district of TURRIFF, county of ABERDEEN, half a mile (N.) from Cuminestown; containing 226 inhabitants. It is situated in the north-east part of the parish, cially hilly, and have extensive moors abounding with Vol. I.-465

when Cuminestown was commenced.

GARMOUTII, a village, in the parish of Spey-MOUTH, county of Elgin, 4 miles (N. by W.) from Fochabers; containing 604 inhabitants. This is a burgh of barony, situated near the mouth of the Spey, on the road to Fochabers, and is now so united to the village of Kingston that the two may be regarded as one place. The houses, generally, are not well built; but the streets are regularly laid out, and the appearance of Garmouth is rather neat and pleasing. The harbour here suffers under some natural disadvantages : since the flood of 1829, it has been far from secure, and it is at present unfit for the entrance of any vessels except those of small burthen. A considerable trade was formerly carried on in timber, but it has very much declined. There is, however, a good traffic in the exportation of corn and the importation of coal, and some excellent vessels are built; the place has, besides, the benefit of a valuable salmon-fishery in the Spey. About twelve vessels belong to the port, of the aggregate burthen of nearly 700 tons. The parochial school is here, - See Kingston-Port.

GARTCLOSS, a village, in that part of the parish of OLD MONKLAND which formed the late quoad sacra parish of Gartsherrie, Middle ward of the county of LANARK, 2 miles (N. W.) from Coatbridge; containing 206 inhabitants. It lies in the north-eastern part of the parish, near the border of Cadder parish, and in the neighbourhood of the Gartcloss coal-mine, one of the most considerable in the district: the inhabitants are chiefly employed in this mine.

GARTLY, a parish, partly in the county of BANFF, and partly in the district of STRATHBOGIE, county of ABERDEEN, 4 miles (S.) from Huutly; containing 1037 inhabitants. This parish is divided nearly in the centre, by the river Bogie, into two portions, of which the one, called the Barony, is within the county of Banff, and is said to have been separated from Aberdeenshire by its proprietor, Barclay, one of the feudal barons of the ancient earls of Huntly, who, being at that time sheriff of Banff, was desirous of having his property under his own immediate jurisdiction. The other portion of the parish, called the Braes, is in the county, and within the controul of the sheriff, of Aberdeen. Few events of historical importance have occurred with respect to this place, which is chiefly distinguished for a visit by Mary, Queen of Scots, who, on her return from an excursion to Inverness and Ross shire, spent a night at Gartly Castle, the baronial residence of the Gordon family, of which, though now in ruins, some small portion is still remaining. The PARISH, irregular in form, is about twelve miles in length, and four miles and a half in breadth, and comprises about 17,000 acres, of which 5600 are arable, 11,000 pasture, moorland, and moss, and the remainder, with the exception of a few acres of natural wood and plantations, roads and waste. The surface is diversified with hills and valleys, and with numerous glens of highly picturesque appearance: from the hills many rivulets descend into the Bogie, which rises in Auchindoir, and, after winding for fourteen miles through this parish and that of Rhynie, joins the Doveran near Huntly, and falls into the sea at Banff. The eastern and western parts of the parish are espegrouse and other game; the hills are covered with moss, which supplies both Gartly and the town of Huntly with fuel, and particularly the mosses in the west are of great depth. The glen of Tylliminnet is richly embelished with a fine wood of birch and several young and thriving plantations, and is seen among the surrounding hills with the most romantic effect; the banks of the river are planted with alder, but there is little other wood in the parish. The moors are well adapted to the growth of timber, and if planted it would tend much to the improvement of the parish; a considerable portion, also, of the moors might, at a moderate outlay, be brought into a profitable state of cultivation.

The soil, especially in the lower grounds and valleys, is extremely fertile, producing abundant crops; and the system of agriculture is advanced: the five-shift course of husbandry is generally prevalent, and is found best adapted to the climate and soil. Since the introduction of turnip cultivation, the breed of cattle, to which much attention is paid, has been greatly improved; the principal kinds are the old Aberdeenshire, crossed by the Argyleshire, which is found to answer well. But few sheep, not more than about 1700, and these chiefly the black-faced, are pastured on the hills. The substratum is mostly gravel: limestone is also found, but in so small quantity, and at such a depth, as to render the working of it unprofitable to the farmer, who can obtain it in the neighbouring parish of Cairnie at less expense. On several of the hills are quarries of slate of good quality, the working of which affords remunerative employment to many labourers. Much improvement has been recently made in draining, and considerable portions of waste have been reclaimed, particularly on the farm of Bucharn by Mr. George Gordon, who, in 1828, received the gold medal from the Highland Society, and who has also divided and inclosed his lands with stone walls. The farm-buildings are substantial and commodious: and there are tolerable facilities of intercourse with the neighbouring market-towns by the turnpike-road which passes through the parish for nearly four miles. The rateable annual value of Gartly is £4437.

The ecclesiastical affairs are under the presbytery of Strathbogie and synod of Moray. The minister's stipend is £191, 6, 5,, with a manse, and a glebe valued at £16 per annum; patron, the Duke of Richmond. The church, an ancient building, was erected in 1621; but, with the exception of the steeple, little of the original edifice is remaining: it has undergone many alterations within the last twenty years, and now affords accommodation to nearly 600 persons. The members of the Free Church have a place of worship. The parochial school affords a useful education; the salary of the master is £32, 10., with £20 fees, and a house and garden. The parochial library contains more than 200 volumes. Some slight remains exist of Gartly Castle : and till lately there were several tumuli on the farm of Mill Hill, near the church, where, according to tradition, a skirmish took place in 1411. They have almost all been levelled; in one of them were found two ancient dirks, and in another some brass buckles, supposed to have been used to fasten the sword-belts of the warriors. On the farm of Faich hill has been discovered an urn containing bones; and on the lands of Cockston was recently found an urn of clay, in which were numerous round pieces of stamped leather, thought

to have been anciently current for money. A stone coffin was found on the lands of Coldran by Captain Gordon, but nothing is known of its history; and in a vault in the church are preserved the ashes of Viscount Aboyne, and of John Gordon, laird of Rothiemay, with some of their followers, who were burned in the old tower of Frendraught, in the parish of Forgue, in 1630. At Muirellis, James I. is said to have passed an evening with the tenant of that farm, which he visited incognito, and to have been so much pleased with the hospitality of his host, that he obtained from the Earl of Huntly a grant that he and his descendants should have possession of the land rent-free. It is also on record, that an infant son of the Baron of Gartly was drowned by an inundation of the Bogie, in returning from the chapel of Brawlinknows, after receiving the rite of baptism.

GARTMORE, lately a quoad sacra parish, in the parish of PORT of MONTEITH, county of PERTH, 15 miles (W. by S.) from Doune; containing 347 inhabitants, of whom 253 are in the village. This district is about two miles and a half in length, and one mile and a half in breadth, and comprises about 1360 acres, of which 760 are in tillage and pasture, 200 under plantation, and 400 uncultivated. The surface partakes of the general mountainous character of the Highland country of which it forms a part, and the prevailing scenery is beautifully diversified; the substratum is red sandstone. The river Forth flows on the north and north-east, the Kelty on the south, and the road from Dumbarton to Stirling passes within four miles. A market or fair takes place on the 16th of June, at which cattle of all descriptions are exposed for sale, and servants for the ensuing year are engaged. Gartmore House, a substantial and very commodious mansion, is of considerable antiquity, and stands in grounds tastefully embellished, and commanding some interesting views. The village is pleasantly situated, and has a rural aspect; the inhabitants are chiefly employed in agriculture, and partly in the handicraft trades requisite for the wants of the district. The ecclesiastical affairs are under the presbytery of Dunblane and synod of Perth and Stirling, and the patronage is vested in the communicants: the church, erected in 1790, at an expense of £400, raised by subscription, is a neat plain edifice, containing 415 sittings. The members of the Free Church have a place of worship; and there are two schools.

GARTSHERRIE, lately a quoad sacra parish, in the parish of OLD MONKLAND, county of LANARK; containing, with the villages of Coatbridge, Coatdyke, Gartcloss, Merrystone, and Summerlee, 5906 inhabitants, of whom 1499 are in the village of Gartsherrie, 2 miles (W.) from Airdrie. This is a considerable mining district, in the works connected with which the chief of the population are employed: the iron-works are of great magnitude, and include a number of blast-furnaces for the smelting of the ore. The coal-mine here is also worked on a very extensive scale; there are five strata of coal, between each of which is a stratum of sandstone and shale: the seams of coal vary in thickness from one foot four inches to four feet. The Glasgow and Garnkirk railway, which starts from St. Rollox, in the north-east quarter of the city, joins the Monkland and Kirkintilloch railway at this place. The ecclesiastical affairs are under the presbytery of Hamilton and synod of Glasgow and Ayr, and the patronage is vested in the subscribers to the church; the stipend of the minister is £150, secured by bond. The church, erected at a cost of £3800, is an elegant structure, with a tower rising to the height of 136 feet, and contain 1500 sittings. Near it is the Academy, erected in 1844, at a cost of £2300; and there is a large Sabbath school in connexion with the £stablishment. The village is neatly built, and has facility of communication with neighbouring places ty good roads kept in repair by statute labour, and by the turnpike-road from Dunse to Haddington, which passes for six miles through parish. Most of the inhabitants are employed in

GARTWHINEAN, EASTER and WESTER, hamlets, in the parish of Fossoway and Tulliebole, county of Perth. 2 miles (E.) from Dollar, the one containing 96, and the other 49 inhabitants. These places lie on the south side of the river Devon, which here separates the parish from that of Muckart. A rocky pinnacle in the neizhbourhood, called Gibson's Crag, was the ren-

dezvous of the chiefs of the Murrays.

GARVALD and BARA, a parish, in the county of Haddington, 5 miles (S. E. by E.) from Haddington; containing 862 inhabitants, of whom 257 are in the village. Garvald derives its name, signifying in the Gaelic language "the rough water," from the situation of its village on a rapid and impetuous stream, forcing its way through a channel of rugged fragments of rock, and which, after floods or continued rains, in the violence of its course throws out stones of great weight upon the low grounds. Garvald and Bara were united in 1702, and service was alternately performed in the church of each parish till the year 1744, when that of Bara fell into a state of dilapidation. The parish is nearly nine miles in length, from east to west, and almost five in breadth, from north to south; and is bounded on the north and east by the parish of Whittingham, on the south by that of Lauder, in Berwickshire, and on the west by the parishes of Gifford, Haddington, and Morham. The surface is varied, rising in elevation towards the Lammermoor hills, displaying in some parts an intermixture of heath and grass, and in others being richly cultivated and covered with luxuriant verdure. The soil in several places is a deep loam, resting upon clay, and exceedingly fertile; and in others, of a light gravelly nature, well adapted for the growth of turnips and potatoes, both of which are raised to a very considerable extent. The chief crops are oats and barley, with some wheat, potatoes, turnips, beans, and peas; the system of agriculture is highly improved; the farms are thoroughly drained and well inclosed, and much ground that was formerly barren heath has, by a liberal use of lime, been brought into an excellent state of cultivation. The higher lands afford fine pasturage for sheep, of which more than 7000 are annually reared, chiefly of the black-faced and Cheviot breeds, with an occasional cross of the Leicestershire, which appears to answer well; about 300 black-cattle, also, are annually fed and fattened for the butcher. The farm-houses and offices are substantial, and all the recent improvements in agricultural implements have been generally adopted. The rateable annual value of Garvald and Bara is

Nurraw, a seat in the parish, was anciently a nunnery, a cell belonging to the priory of Haddington; a great portion of the building has been modernised, but it still displays many indications of antiquity. Hopes is an elegant mansion built by the present owner; it is pleasantly situated in a sequestered glen, near the Lammermoor hills, and in a well-disposed demesne, en-

prictor, who has also added greatly to the beauty and interest of the parish by various others on the estate. The village is neatly built, and has facility of communication with neighbouring places by good roads kept in repair by statute labour, and by the turnpike-road from Dunse to Haddington, which passes for six miles through the parish. Most of the inhabitants are employed in weaving, and in the various trades requisite for the supply of the parish; and several are engaged in some freestone quarries situated near the village. The ecclesiastical affairs are under the superintendence of the presbytery of Haddington and synod of Lothian and Tweeddale. The stipend of the incumbent is £189; the manse is a comfortable residence, crected in 1820, and the glebe comprises thirteen and a half acres of land, valued at £25 per annum: the church is an ancient structure, repaired and enlarged in 1829; it is adapted to a congregation of 360 persons, and contains fifty free sittings, but is inconveniently situated at one extremity of the parish. The members of the Free Church have a place of worship. The parochial school affords a useful education to about sixty children; the master has a salary of £34, with a house and garden, and the fees average about £16 per annum. There are two friendly societies, which render much assistance to the poor not on the parish list. Near the Lammermoor hills are the ruins of Whitecastle, a strong ancient fortress, erected for the defence of a pass from the Merse and from the English frontier. On the lands of Garvald farm are the remains of a circular encampment, about 1500 feet in circumference: there was also a similar camp on the lands of Carfrae, the stones of which were used to form an inclosure; and in removing them for that purpose, the brass handle of a sword was discovered. At Newlands are tumuli called respectively the Black and the Green Castle: the spot was planted by the Marquess of Tweeddale, within the last few years, with Scotch firs. There are also two other encampments, one on Park farm, and the other on the estate of Hopes.

GARVELLOCH, or HOLY ISLANDS, a cluster of small islands, in the parish of JURA and COLONSAY, district of ISLAY, county of Argyll. These islands, which are situated in the Atlantic, to the west of Balnahuaigh, obtained their second name from having been the residence of the monks of Iona previously to the foundation of that monastery; and there are still some remains of a chapel and cemetery, and of the ancient conventual buildings. The isles are the property of Colin Campbell, Esq., of Jura, to whom they pay a rental of £150 per annum, derived chiefly from their excellent pasture for sheep and black-cattle. Here is also a marble-quarry, which appears to have been wrought at a very early period, and of which some of the produce is to be seen in the castle of Inversor.

CARVOCK, a parish, in the county of Kincardiner, 2 miles (E. S. E.) from Laurencekirk; containing 446 inhabitants. This place, of which the name, in the Gaelic language, is descriptive of the general appearance of its surface, formed part of the ample possessions of the Keiths, earls-marischal of Scotland, who occasionally resorted to it for the diversion of hunting; but since 1715, when the estate was forfeited, the lands have been divided among several proprietors, of whom the Earl of Kintore is the principal. Though few traces of

its original character are now remaining, it appears to have been one extensive forest; and within its limits, in the reign of James I., was perpetrated the inhuman murder of Melville, of Glenbervie, sheriff of Mearns, whom Barclay, laird of Mathers, and others, had treacherously invited to join them on a hunting party. The PARISH is rather more than seven miles in length, and nearly four miles in extreme breadth, comprising an area of 8500 acres, of which 2900 are arable, 100 woodland and plantations, and the remainder, of which about one-half might be reclaimed, moorland pasture and waste. The surface in the central portion is a hollow plain, surrounded by ascending grounds except on the east; in other parts it is gently undulated, rising, towards the south-west, into the hills of Garvock, which have an elevation of 750 feet above the level of the sea, and command from their summit an unbounded and richly-diversified prospect. There are numerous springs of excellent water in various parts, and at the north-west base of Garvock hill is one strongly impregnated with chalybeate properties; but the only river connected with the parish is the Water of Bervie, which forms a portion of its north-east boundary, and falls into the sea at Bervie.

The soil is naturally wet, resting on a subsoil of clay; on the higher grounds, light and gravelly; and in the lowlands, chiefly alluvial deposit. The crops are, oats, barley, and bear, with potatoes and turnips: wheat has been raised, and also peas, though not with any degree of success; beans, however, have been recently introduced with every prospect of a fair return. The system of husbandry has been greatly advanced within the last few years; considerable tracts of waste have been reclaimed, and brought into profitable cultivation, by draining and the use of lime; but the farm-buildings, with few exceptions, are still of very inferior order, and the lands are only partially inclosed. Great attention is paid to the management of the dairyfarms, and the butter made here obtains a decided preference in the market. The cattle are generally the Angus, with a mixture of the Aberdeenshire breed; much care is bestowed on their improvement, and large numbers are sent to London : few sheep are bred. The rateable annual value of the parish is £3285. There are some small remains of ancient wood; and the plantations, which are chiefly of recent growth, consist of larch, and spruce and Scotch firs, interspersed with ash, beech, and plane, all which, with the exception of the larch and Scotch fir, are in a thriving condition. The rocks are mostly sandstone, conglomerate, and trap: a coarse kind of limestone occurs in the hill of Garvock, though, from the difficulty of access, it is not wrought; and red sandstone, of good quality for building, is occasionally quarried.

There is no village, or even hamlet of any importance, in the parish. A fair was formerly held annually on the hill of Garvock, on the third Tuesday in July (O. S.), and continued for three following days, for the sale of sheep, cattle, merchandise, and for hiring servants; it was called St. James' fair, but has recently been removed by the proprietor of the tolls. A messenger from the post-office of Laurencekirk arrives every morning, and returns in the afternoon; and facility of communication is maintained by good roads, which have been recently made. The ecclesiastical affairs are

under the superintendence of the presbytery of Fordoun, and synod of Angus and Mearns. The minister's stipend is £177. 11. 9., with a manse, and a glebe valued at £20 per annum; patron, the Crown. The church is a neat structure erected in 1778, and contains 300 sittings. The parochial school is attended by about sixty children; the master has a salary of £31, with a house, and an allowance of £2. 2. for garden, and the fees average £15. The present minister, the Rev. John Charles, has assigned £100, the interest to be paid to the master for the gratuitous instruction of poor children. A parochial library, now containing 490 volumes, was established in 1835. There are numerous cairns, and many Druidical remains, in various parts of the parish; and on the farm of Nether Tulloch, under three hillocks, have been found three stone coffins, of which two contained only some black earth, and the third an urn and a human skeleton.

GASK, NETHER, or FINDOGASK, a parish, in the county of PERTH, 3 miles (N. W. by N.) from Dunning; containing, with the village of Clathy, 436 inhabitants. The name of this place is supposed by some to be derived from a word in the Gaelic language, signifying "a slope;" but its etymology is extremely doubtful. The length of the parish is about two miles, and the breadth nearly the same; it contains about 2560 acres. The ground slopes, on each side, from the Roman causeway which runs through the middle of the parish, on the highest ground: the southern side is a pleasant tract, laid out in cultivated fields; on the other slope, towards the north, are plantations of fir, oak, and beech, interspersed with cornfields and pastures. The parish is bounded on the north by Madderty and Methven parishes, on the south by Dunning, on the east by Tibbermore and Forteviot, and on the west by Trinity-Gask. The river Earn runs along the southern boundary, and, though not navigable, is a considerable stream, the line of whose windings in this part is about three miles in length; it contains salmon, white and yellow trout, perch, flounders, pike, and eels. The soil is partly clayey and partly loamy : in the northern quarter is an extensive moss, a portion of which has been reclaimed and cultivated, and the rest supplies the people with peat for fuel. Grain of all kinds is produced, as well as green crops, the whole of good quality: more than 1200 acres are under wood. consisting mainly of larch, Scotch fir, and oak; and the woods abound with every description of game. The modern system of agriculture has been adopted for the last thirty years, and all the land is cultivated, except the part under wood: the cattle are the Teeswater and Avrshire : the sheep are the Leicesters, and the common breed of horses is usually reared. The rateable annual value of the parish is £3500. The rocks consist of sandstone and grey slate, both of which are quarried; and marl is found in different places.

The mansion of Gask is the residence of the chief proprietor, whose ancestors for many generations have resided on the property; it is a commodious and substantial building, erected in the beginning of the present century, and ornamented with many large and beautiful trees. The turmpike-roads have been improved, and the parish roads are in a tolerably good state; the road from Perth to Striling intersects the parish. The ECCLESIASTICAL affairs are subject to the presbytery of

Auchterarder and synod of Perth and Stirling: patron, the Crown. The stipend of the minister is £155, with a manse, built in 1800, and a glebe of twenty acres. valued at £15 per annum. The church was erected also in 1800, and is a plain edifice in good repair, accommodating nearly 400 persons with sittings, all of which are free. There is a parochial school, in which Latin is taught, with all the ordinary branches of education; the master has the maximum salary, with a house and garden, and about £12 fees. A parochial library was founded in 1824, and is supported by subscription. The Roman causeway which runs through the parish is twenty feet broad, and has been macadamized within these few years; it leads westward to a camp still visible in the parish of Muthill, and eastward to another camp in the parish of Scone. By its side are stations, capable of containing from twelve to twenty men, and inclosed by ditches, which are very distinct. Within the policy of Gask, vestiges of two other camps may be traced, one on the south, and the other on the north, of the causeway; and the prætorium of the latter is yet marked, though the ground has been planted with fir. One of these camps seems to have been capable of containing 500 men, and the other, half that number. The place gives the title of Baron to the ducal family of Murray.

GASK. TRINITY, a parish, in the county of PERTH, 2 miles (N.) from Auchterarder, and 4 (S. E.) from Crieff; containing 620 inhabitants. This parish derives its name Gask, of Gaelic origin, from the peculiar nature of its surface, consisting almost entirely of braes and undulated ground; its distinctive prefix, Trinity, arose from the union of three districts, which constitute the present parish. It is chiefly situated on the north bank of the river Earn, and in the picturesque strath to which that river gives name; and is about five miles in length, and three in breadth. The surface is pleasingly varied, containing but few tracts of level land; and the scenery is enlivened by the windings of the Earn, which flows from west to east, displaying much beauty in the natural wood and thriving plantations with which its banks are crowned. The soil, greatly differing in various parts, has, in some, been rendered productive by draining, and by the construction of embankments to protect the lower lands from the occasional overflowings of the Earn; and through the improvement that has taken place in the system of agriculture, a considerable portion of barren land has been reclaimed and brought into profitable cultivation. Of the whole number of acres in the parish, nearly 4300 are arable, and 1000 in woods and plantations; and of the remainder, which is chiefly moorland and waste, it is supposed that about 2000 acres may be rendered arable, when the measures at present in contemplation for that purpose shall be completed. The river abounds with various kinds of fish, of which the principal are, salmon, trout, perch, and pike; but the quantity of salmon has greatly diminished since the use of stake-nets has been introduced in the Tay. The crops are, grain of all kinds, potatoes, and turnips: bone-dust and lime are employed as manure, but on account of the expense of bringing those articles from a great distance, the quantity is not adequate to the wants of the soil. Great attention is paid to the rearing of cattle, which are

Strathallan, and which are found to answer well; the sheep, though very limited in numbers, are chiefly of the Leicestershire breed. The farm-buildings are substantial, and on all the large farms are threshing-mills, of which several are driven by water; there are also corn-mills in various parts. The rateable annual value of the parish is £4700.

The oldest of the woods are Scotch fir; and the plantations of more modern date are principally spruce, larch, oak, and beech, all of which, under judicious management, are in a thriving state. The substrata are chiefly sandstone and whinstone, of which there are several varieties, and occasionally a gray stone, of great compactness, containing a portion of copper, but not sufficient in quantity to repay the cost of working it. The sandstone and whinstone are quarried for building purposes, and for the roads; but the stone is of inferior quality. Millearne, a seat in the parish, is a spacious mansion in the later English style, beautifully situated in grounds laid out with great taste, and forming a conspicuous feature in the landscape. Colquhalzie is a handsome mansion, finely seated on the south bank of the Earn, and commanding some highly interesting views. Facility of communication with the neighbouring towns is afforded by good roads; a ferry-boat plies across the river, and at Kinkell is a bridge of four arches, built by subscription in 1793, and kept in excellent repair. An agricultural society has been established in the parish, for the promotion of husbandry by the distribution of prizes to the successful candidates in ploughing matches. The ecclesiastical affairs are under the superintendence of the presbytery of Auchterarder and synod of Perth and Stirling; patron, the Earl of Kinnoull. The stipend of the incumbent is £230; the manse is a commodious residence, and the glebe comprises fourteen and a half acres of profitable land, with about ten acres of wood. The church is adapted for a congregation of about 350 persons, but is inconveniently situated. There is a place of worship for the United Associate Synod. The parochial school affords a useful education; the master has a salary of £34, and the fees average about £12 per annum. The poor have the interest of a bequest of £80. Some remains exist of an ancient castle called Gascon Hall, of which, however, there are no authentic records; and a considerable portion of the Roman road leading to the camp at Ardoch is within the parish. A kistvaen, containing human bones and ashes, was found a few years since upon the lands belonging to the Earl of Kinnoull; it consisted of four upright stones, with one lying horizontally on the top.

GASSTOWN, a village, forming part of the late quoad sacra parish of St. Mary, in the burgh and county of DUMPRIES, and containing 162 inhabitants.

purpose shall be completed. The river abounds with various kinds of fish, of which the principal are, salmon, trout, perch, and pike; but the quantity of salmon has greatly diminished since the use of stake-nets has been introduced in the Tay. The crops are, grain of all kinds, potatoes, and turnips: bone-dust and lime are employed as manure, but on account of the expense of bringing those articles from a great distance, the quantity is not adequate to the wants of the soil. Great attention is paid to the rearing of cattle, which are mostly of the short-horned breed, introduced by Lord mostly of the short-horned breed, introduced by Lord

and is now the residence of his descendant, Alexander Murray, Esq., of Broughton, M.P. for the stewartry, who is lord of the manor, and the superior of the burgh. The town is pleasantly seated on the river Fleet, near its influx into the bay of that name, and consists principally of three spacious and well-formed streets, parallel with each other, and of which the eastern leads to a handsome stone bridge of two arches, connecting it with that portion of the burgh lying on the opposite bank of the river. The houses are well built and of good appearance; the inhabitants are amply supplied with water; and the immediate vicinity of the town abounds with pleasingly-diversified and interesting scenery.

The chief manufacture is that of cotton, introduced here by the late James Murray, Esq., who for that purpose induced Messrs. Birtwhistle and Sons, from Yorkshire, to erect two large mills, which for the last twelve years have been conducted by their lessees, John Mc Kie and Company, by whom the business is carried on with great success. One of these mills was destroyed by an accidental fire in 1840, but has been rebuilt, and fitted up with machinery of the most improved kind; and both are in full operation, affording employment to 200 persons. The works are driven by two water wheels of fifty-five horse power, supplied by a tunnel cut from Loch Whinnyan, at an expense of £1400; and the average quantity of cloth annually made is 60,000 pieces, of twenty-four yards each in length. A brewery has been established upon a moderate scale. There is a tannery on the west bank of the river; green hides are dressed in the town, to the amount of £400 annually; and about 60,000 bricks are made in some works a little to the north. The trade of the PORT consists chiefly in the exportation of different cotton goods, leather, and agricultural produce; and in the importation of cotton wool, timber, lime, coal, wine, and groceries. Several vessels belong to the port, averaging eighty tons' burthen; and in 1840, the number of vessels that entered inwards was forty-two, of 931 tons' aggregate burthen; and in the same year, sixteen cleared outwards, of 395

tons. The harbour, called Boat-Green, about 300 yards below the bridge, is accessible for vessels of 160 tons, and has been greatly improved, at a cost of nearly £3000, by Mr. Murray, who, in 1824, constructed a canal 1400 yards in length, into which he diverted the waters of the Fleet, which previously inundated the lands at every tide. By this work, the navigation from Fleet bay to the town has been much facilitated, and a considerable tract of marshy ground reclaimed. From two rocks on opposite sides of the canal, a swivel bridge has been thrown across, which has removed the road from the demesne of Cally, and affords an easier approach to the town. A market is held on Saturday, and is amply supplied with provisions of all kinds; there are large markets for cattle, for eight successive weeks, beginning on the first Friday in November; and a fair is held on the 27th June, or Monday after. The town was erected into a BURGH of barony, by royal charter, in 1795, and is governed by a provost, two bailies, and four councillors, annually elected by the resident £2 proprietors. The magistrates exercise civil and criminal jurisdiction within the burgh, but only to a small extent; there is a prison for the temporary confinement

of petty offenders, but it is seldom used. The postoffice has a daily delivery; and a branch of the Western Bank of Scotland has been established. Facility of communication is afforded by good roads kept in re-pair by statute labour; and the turnpike-road from Dumfries to Portpatrick passes through the town.

GATESIDE, a village, in the parish of BEITH, district of CUNNINGHAME, county of AVR, 14 mile (N. E. by E.) from Beith; containing 270 inhabitants. It lies in the northern part of the parish, on the borders of Renfrewshire, and a little east of the road from Beith to Paisley.

GATESIDE, a hamlet, in the parish of KIRKGUN-ZEON, stewartry of KIRKCUDBRIGHT; containing 23 inhabitants.

GATESIDE, a village, in the parish of NEILSTON, Upper ward of the county of Renfrew, 3 of a mile (N. N. E.) from Neilston; containing 673 inhabitants. This village has arisen from the establishment of the cotton manufacture in this part of the parish, soon after its introduction, and the consequent erection of a spacious mill for spinning and weaving cotton, in 1786. It is neatly built, and is chiefly inhabited by persons employed in the cotton-works, and in the printing and bleaching establishments connected with them.

GATTONSIDE, a village, in the parish and district of Melrose, county of Roxburgh, 1 mile (N. by W.) from Melrose; containing 252 inhabitants. The situation of this village, in the finest part of the vale of Melrose, is romantically beautiful. It is seated on the southern slope of a hill on the north bank of the Tweed, opposite to Melrose, with which town it has been lately connected by a wire bridge. The houses, which are generally thatched, are situated amidst orchards and gardens; and a greater quantity of fruit is grown here than in any other portion of the vale. The inhabitants are partly employed in agriculture, and partly in the manufactures of Galashiels.

GAVINTON, a village, in the parish of LANGTON, county of Berwick, 14 mile (S. W. by S.) from Dunse; containing 206 inhabitants. This village takes its name from David Gavin, Esq., a former proprietor of the parish, who, finding the ancient village of Langton an impediment to the extensive improvements he was making on his estate, induced the inhabitants, by a very advantageous grant of lands, to abandon their old residence, and build themselves houses on the site of the present village. It is situated on the south side of a stream, a tributary to the Blackadder water, and also south of the high road from Dunse to Lauder. The parochial school is in the village.

GEILSTONE-BRIDGE, a village, in the parish of CARDROSS, county of DUMBARTON, I a mile (N. N. W.) from Cardross; containing 133 inhabitants. It is situated on the east side of the coast road from Dumbarton to Helensburgh, and on a stream which shortly falls into the Clyde. In the village is a library of more than

GELSTON, a village, in the parish of Kelton, stewartry of Kirkcudbright, 31 miles (S. by E.) from Castle-Douglas; containing 146 inhabitants. It lies in the eastern part of the parish of Kelton, in which it is now comprehended; but it was anciently a parish of itself, and here are the ruins of its church, which fell into decay previously to 1689, when the union of the two parishes and that of Kirkcormack took place. A supply of fuel from his grounds, whence the wood is, in small burn, flowing in a northern direction, passes near the village, and falls into the Carlinwark loch; and two others take a south-eastern course, one on each side of Gelston hill. Gelston Castle was built by the late Sir William Douglas, Bart., and is remarkable for the elegance of its architecture, and the romantic beauty of its situation. In the village is one of three parochial schools. Various antiquities have been discovered in the neighbourhood: on opening a sepulchral tumulus, near Gelston, a stone coffin was found, seven feet long and three wide, which contained human bones of unusual length and thickness.

GEORGETOWN, a village, in the OLD CHURCH parish of Dumfries, county of Dumfries; containing

GIBBIESTOWN, a hamlet, in the parish of METH-VEN, county of PERTH; containing 26 inhabitants.

GIFFORD, a village, in the parish of YESTER, county of Haddington, 4 miles (S. by E.) from Haddington; containing 525 inhabitants. This village, which is beautifully situated on the east bank of the Gifford water, and in the picturesque vale of Yester, is built chiefly on lands leased from the Marquess of Tweeddale, and held by tenure of certain feudal services. In consequence of agreeing to render these services, the inhabitants were exempted by the marquess from various taxes and imposts, and were endowed with a grant of common land, comprising sixty acres, valued at £100 per annum, and the produce of part of which, now under cultivation, is applied to the improvement of the place. The marquess, as lord of the manor, formerly appointed a baronbailie, and held a Birla or Boorlaw court, to which was attached an officer called a constable, who long retained his office: this court, which was discontinued only within the last fifty years, exercised jurisdiction in petty misdemeanors, and had a prison and stocks for the confinement and punishment of offenders. The village consists principally of two streets of regularly-built and handsome houses, one of which extends in a line with the avenue leading to Yester House, the property of the marquess, and terminates with the parochial school-house, a handsome building surmounted with a small cupola: at the extremity of the other street is the parish church. The inhabitants are employed chiefly in the various trades requisite for the supply of the vicinity, and partly in the cultivation of the adjacent lands. The weaving of linen was formerly carried on to some extent, affording occupation to more than twenty persons at their own houses; but since the introduction of improved machinery, it has greatly diminished, and not above three or four persons are little more than half engaged in that pursuit. A penny post-office has been established, which has a daily delivery; and the East Lothian Agricultural Society hold an annual meeting here, to award premiums for improvements in husbandry, and for the best pens of sheep. Fairs for the sale of sheep, cattle, and horses, are held on the last Tuesday in March, the third in June, and the first in October, which are numerously attended, and at which seldom less than 4000 sheep, 500 head of cattle, and an equal number of horses, are brought for sale. All the poor used to receive soup three times in the week, from the kitchen of the Marquess of Tweeddale, when the family were residing at Yester House; and they still derive a

winter, driven home to their doors,

GIFFORDTON, a hamlet, in the parish of Col-LESSIE, district of CUPAR, county of FIFE; containing 71 inhabitants. It is a modern hamlet, the houses in which are generally well arranged and of neat appear-

GIGHA and CARA, a parish, in the district of Cantyre, county of Argyll, 21½ miles (S. by W.) from Tarbert; containing 550 inhabitants. Some persons derive the name of the former of these two districts from the compound Gaelic term Eilean-Dhia, signifying "God's island;" others are of opinion that it may be traced to the word geodha, "a creek," applied on account of the numerous inlets and bays here. word Cara is supposed to signify "a monastery." The parish consists of two islands, situated in the Atlantic Ocean, between the southern portion of the island of Islay and the peninsula of Cantyre, and separated from the latter by a channel 31 miles across, in which the current is often extremely strong, especially at new and full moon. They are both but little elevated above the sea: the highest point in Gigha, called Creag-bhan, or "the white rock," rises only to the height of 400 feet; and Cara, situated a mile and a half south of the former island, has, in this respect, the same general appearance. Gigha measures in length, from north to south, almost seven miles, and is two and a half miles in extreme breadth; Cara is nearly a mile in length, and half a mile in breadth, and the two isles comprise together about 4000 acres, of which half are arable, ten under plantation, and the remainder pasture and waste. The coast of Gigha is computed at twenty-five miles in extent, being very circuitous in consequence of the great number of its creeks; on the west side it is bold and rocky, and contains, near the middle, a cave called the Great Cave, and another named the Pigeons' Cave, from the many wild-pigeons frequenting it. Though rugged, however, along the larger part of the western line, there are, at the two extremities, and on the eastern side, several bays well adapted for bathing, and containing a fine white sand, formerly exported in large quantities to Dumbarton, for the manufacture of glass. In about the centre of the eastern coast is the bay of Ardminish, ornamented at its head by the church and manse, and resorted to by vessels taking away produce, or bringing to the island coal, lime, and other commodities. A little north of this is the bay of Drimyeon, a spacious and secure retreat; and firm anchorage is also usually found in all the other bays in the island, especially in that of Tarbert, within a mile of its north-eastern extremity.

Between Gigha and Cara is the small uninhabited islet of Gigulum; and between this and Gigha is a sound affording good anchorage for large shipping, and much used by government cutters, and by vessels trading with the northern Highlands, as well as by those from England and Ireland, which visit this and the adjacent parish of Killean for the purchase of seed-potatoes. The principal entrance to the sound is from the east, rocks lying on the opposite side. The most prominent headland in the parish, called Ardminish point, is on the north side of the bay of that name. At the southwest end of Gigha is Sloc-an-leim, or "the springing pit," a subterraneous passage 133 feet long, into which

the sea rushes with considerable fury. The shore of the island of Cara is rocky and steep, except towards the north-east; and at its southern extremity is a precipitous rock, 117 feet high, called the Mull of Cara, thronged by sea-fowl, and the resort, too, of the hawk. Around this coast also, as well as that of the other islands, mackerel, sea-perch, lythe, rock-cod, and many other fish are found; and cod, ling, and large haddocks may be obtained on the banks, two or three miles distant. Some rocky portions of the surface of Gigha are covered with various species of lichen, of which those named parmelia, sticta-ramalina, and lecanora are much esteemed as valuable dyes; and the juniper, which is abundant and prolific upon the eastern coast, supplies in the summer and autumn quantities of berries, here used in order to flavour whisky. Many tracts are clothed with stunted heath; but the surface is in different places pleasingly diversified with knolls and hillocks, profusely ornamented with musk roses. On the coast is found the ulva-latissima, used as a pickle, as well as the different kinds of Carigean moss.

The soil is a rich loam, containing in some parts an admixture of sand, clay, and moss; it is tolerably fertile, and produces good crops of bear, oats, potatoes, and turnips. The land is particularly adapted to the growth of the last, but, in consequence of the demand for seed-potatoes, especially for Ireland, more attention is paid to the cultivation of these than the turnips. A small part of the arable land is still under the old system of husbandry, the larger property only being subject to the rotation of crops; the farms are to some extent inclosed and subdivided, but the buildings require further improvement. There is a corn-mill, to which a new road was lately formed at a cost of £250; the mill itself has been repaired, and among other improvements that have been found of general advantage is the draining of the Mill-dam loch, affording an opportunity to the people to obtain from it turf for fuel. A few sheep are reared, of the Cheviot breed, and many from other places are wintered here; about 1000 hogs, also, are annually brought, at the close of autumn, from Jura and other contiguous parts, to be tended at the rate of 2s. 6d. each for five months. The rateable annual value of Gigha and Cara is £2091. The strata of the parish comprise mica-slate, felspar-slate, quartz, and hornblende, with chlorite-slate, crossed in many places at right angles by basaltic dykes; and boulders of hornblende are frequently seen both on, and a little below, the surface, measuring two and three feet in diameter. Traces of copper are observable in Gigha, and of iron-ore at the south end of Cara. The plantations, which are but few, consist of oak, ash, larch, plane, Scotch fir, and pineaster, the last being less affected by the sea air and storms than any of the other

The population exhibit more of the maritime than of the agricultural character; the young men generally become sailors, and a large proportion of the rest are engaged in fishing for cod and ling for several months, beginning about Candlemas. Upwards of twenty boats, carrying four men each, are engaged in this pursuit; they proceed to the banks already referred to, northwest and south-west of the parish, and usually take as many fish as enable them, after a plentful supply for their own families, to dispose of about fifty tons. These,

when cured, are sold at Glasgow, Greenock, and Campbelltown, at from £10 to £14 per ton. Besides the fishing-boats and twenty of smaller size, a vessel of thirty tons and another of fourteen are employed in carrying agricultural produce to market; they convey annually, on the average, 800 tons of potatoes, 400 quarters of bear, and 150 quarters of oats, besides blackcattle, horses, sheep, and pigs, and a considerable portion of dairy produce. Coal, lime, and other articles are imported; and vessels of large burthen visit the parish from Ireland, England, and the Clyde, for potatoes, and sometimes for cod and ling. A steam-boat, running between Loch Tarbert and Islay, passes Gigha three times weekly in summer, and once in winter; there is also a ferry from each of the properties to Tayinloan, a hamlet on the Mainland, where is the receiving-house for letters. The ecclesiastical affairs are under the presbytery of Cantyre and synod of Argyll, and the patronage belongs to the Duke of Argyll; the minister's stipend is £266, with a manse, and a glebe valued at £10 per annum. The church was built about the year 1780, and is in tolerable repair. The parochial school affords instruction in English and Gaelic, and Latin is also taught, with all the usual branches; the master has a salary of £25, 13., with a house, and about £14 fees. At the distance of a mile from the present church may be seen the walls of the former edifice, with a stone font, standing in the midst of the burial-ground. About the centre of Gigha is Dun-Chifie, formerly, as is traditionally reported, a strong fortification occupied by Keefie, the King of Lochlin's son, who, it is said, was killed here by Diarmid, one of the heroes of Fingal.

GIGHA ISLE, in the parish of Barra, county of Inverness. It is one of the Hebrides, and lies northeast of Barra island, having Ottervore bay on the west: the isle is of small extent, and is inhabited.

GIGULUM ISLE, in the parish of GIGHA and CARA, and CARA, and the control of ARCYLI. This is a small uninhabited islet, situated between the islands of Gigha and Cara; and in the sound between Gigulum and Gigha is good anchorage ground for large vessels, as is more particularly noticed in the article on the parish.

GILCOMSTON, a district, and lately an ecclesiastical parish, in the parish of OLD MACHAR, city, district, and county of ABERDEEN; containing 5194 inhabitants. This place, which forms part of the northern suburbs of the city, is pleasantly situated on a gentle acclivity, and near a rivulet which in its course turns some mills. The streets are irregularly formed, apparently without any regard to uniformity of plan; and the houses are generally indifferently built, of mean appearance, and chiefly inhabited by labourers employed in agriculture and in the several manufactories in the neighbourhood. A distillery of whisky was established in 1750, by a joint stock company, at the mill of Gilcomston; but, for want of sufficient encouragement, it was in a few years discontinued, and a public brewery was subsequently established on the premises. To the west of the town is the celebrated chalybeate called the Well of Spaw; and the environs abound with picturesque scenery. The district was separated from the parish of Old Machar by act of the General Assembly, in 1834, and was, for a short time, for ecclesiastical purposes, a parish of itself; it comprised about 600 acres of tolerably fertile land, in good cultivation. The church, originally a chapel of ease, was erected in 1771, and enlarged by galleries in 1796; it is a neat structure, conveniently situated, and contains 1522 sittings. The minister's stipend is £230, derived solely from the seatrents. There are also an episcopal chapel, creeted by subscription in 1812, and containing 386 sittings, and places of worship for members of the Free Church and of the Original Secession. Several Sabbath schools collectively contain nearly 300 children; and connected with them is a library of 400 volumes.

GILLS, a township, in the parish of Canisday, county of Caithness, 15 miles (N. by W.) from Wick; containing 164 inhabitants. It is situated on the shore of the Pentland Frith, nearly opposite the island of Stroma, and at the head of Gills bay, into which a small stream runs, after passing through the village. The bay is tolerably safe for vessels in moderate weather, and in this respect is preferable to Duncansbay and Freswick bay, both in the parish; but it cannot be regarded as an eligible place of anchorage at other times.

GILMERTON, lately a quoad sacra parish, in the parish of Liberton, county of Edinburgh; containing 942 inhabitants, of whom 548 are in the village of Gilmerton, 4 miles (S. E. by S.) from Edinburgh. This district comprises about 1100 acres, the whole in tillage or pasture, with the exception of some small plantations around the seats of the principal heritors. It contains several coal-mines, of which those of Gilmerton, Drum, and Somerside are the principal: the Gilmerton mine ceased to be wrought in 1838, but is now again brought into operation. Iron-ore is known to exist in considerable quantity, some of it of the best black-band kind; and the lime-works here are, perhaps, among the oldest in the kingdom. Drum House, a fine mansion, was erected in 1698 by Lord James Somerville, but has since passed through the hands of various families; Gilmerton House, the property of Sir David Baird, Bart., is also an ancient structure; and an elegant residence in the Elizabethan style has lately been built at Fernieside. The village is situated on the road from Edinburgh to Carlisle, and colliers and carters form a large part of its population : in the district are the two smaller villages of Edgehead and Todhills. The ecclesiastical affairs are under the presbytery of Edinburgh and synod of Lothian and Tweeddale; and the patronage is vested in the male communicants. The church, opened for divine service in April, 1837, is a neat structure, seated for 300 persons, and built at a cost of about £600, raised by subscription aided by a grant from the General Assembly. , The members of the Free Church also have a place of worship. There is a school, of which the teacher has a salary contributed by Sir David Baird and others, and a house and garden; and a small library was founded by the late Rev. James Grant, minister of Liberton. Gilmerton Cave, or, as it is usually termed, "the Cove," is a curious and extensive subterraneous passage, consisting of several apartments, dug out of the solid rock, with forms and tables, similarly wrought, for the convenience of visiters. It was the work of five years' hard labour of an eccentric individual, a blacksmith, named Paterson, by whom it was completed in 1724; and it has since continued to attract the attention of all strangers. In the cave is also a well.

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GILMERTON, a village, in the parish of Fowlis Wester, county of Perth; containing '03 inhabitants. This is a modern village of neat appearance, well built, and pleasantly situated on the high road from Perth to Crieff.

GILSTON, NEW, a village, in the parish of Largo, district of St. Andrew's, county of Fife, 4 miles (N. by E.) from Largo; containing 229 inhabitants. It lies in the northern part of the parish, and near its eastern boundary. In the vicinity of the village is a singular mass of rum-coal, said to be eighty feet in thickness, and wrought in open quarry. In this quarter of the parish, also, are considerable plantations, consisting of oak, ash, beech, elm, and other trees, and greatly enriching the scenery.

GIRTHON, a parish, in the stewartry of KIRKCUD-BRIGHT, 6 miles (N. W.) from Kirkcudbright; containing, with the larger part of the burgh of Gatehouse of Fleet, 1874 inhabitants. This place, which is of great antiquity, is supposed to have derived its name, signifying, in the Celtic language, an inclosure or sanctuary, from some religious establishment having that privilege, and which existed at a very early period, at the passage of the river Fleet. In 1300, Edward I, of England, during the contested succession to the Scottish throne, resided for several days at the old town of Fleet, now Gatehouse, and presented an oblation at the altar of Girthon : after levying some fines from the town, for the misconduct of the inhabitants, who had attempted to oppose his progress, he retired without further molestation. The lands anciently belonged to a branch of the family of the Stewarts, from whom they passed by marriage to Donald de Levenax, or Lennox, son of the Earl of Lennox; and on the death of the seventh lord of Girthon, the estate, together with the family seat of Cally, was conveyed by his daughter, in marriage, to Richard Murray, of Broughton, whose descendant, Alexander Murray, Esq., M.P., is the present proprietor.

The PARISH, which is bounded on the south and west by the bay and river of Fleet, is about sixteen miles in length, and from two to five in breadth, comprising 15,480 acres, of which 4000 are arable, 1000 woodland and plantations, and the remainder heath and waste, affording tolerable pasture for sheep and cattle. The surface towards the north and east is mountainous and bleak; towards the south, with the exception of some gentle undulations, pretty level. In the mountainous district are several lakes, of which the principal are, Loch Greanoch, about three miles in length, and half a mile in breadth; Loch Skerroch, nearly half a mile square; Loch Fleet; and Loch Whinnyan, on the eastern border of the parish. From Loch Fleet flows the little water of Fleet; and this, after a few miles, is joined by the great water of the same name, together making the river Fleet, which, after a winding course, dividing the parish from that of Anwoth, runs into Fleet bay. In Loch Greanoch are found char in great abundance, and pike in Loch Skerroch; a few salmon are taken in the river Fleet, and flounders in great plenty; and near the mouth of the river are two small islands, where excellent oysters are obtained. These isles are uninhabited, affording only pasturage for sheep. The SOIL is various : the arable lands, which are under good cultivation, produce favourable crops, and the meadows are luxuriant. The farm-houses, most of which have been rebuilt, are substantial and commodious; and all the more recent improvements in husbandry have been adopted. The cattle, of which about 1200 are annually reared, are of the Galloway breed; and the sheep of which 8000 are fed in the mountain pastures, are of the small native kind. The rateable annual value of the parish is £5698.

There are considerable remains of ancient woods at Castramont and a few other places; and the plantations of more recent date are in a thriving condition. The substrata are chiefly clay-slate and granite, of which latter the rocks are principally composed. A slatequarry was some years since in operation, but has been superseded by the importation of slate from England and Wales, at a cheaper rate; and a vein of copper-ore, which was formerly wrought by a company from Wales, has been also discontinued. The principal mansion is Cally, the seat of Mr. Murray, a spacious and elegant structure of granite, erected in 1763, and since much improved; it contains a noble hall of marble, in which are some handsome pieces of sculpture, and has many stately apartments, with valuable paintings. The pleasure-grounds and gardens are extensive and tastefully embellished, and in the park are numerous herds of deer, and some fine specimens of the ancient Caledonian breed of cattle. The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Kirkcudbright and synod of Galloway. The minister's stipend is £158. 6. 8., with a manse, and a glebe valued at £20 per annum; patron, the Crown. The church, situated at Gatehouse, is a neat substantial structure, erected in 1818, and contains 714 sittings. The members of the Free Church have a place of worship. The parochial school is attended upon the average by ninety children: the master has a salary of £45, increased to that amount by Mr. Murray, with a house and garden; and the fees average about £40 per annum. A charity school is supported by Lady Anne Murray, in which the children are gratuitously clothed and instructed. The site of the palace of the bishops of Galloway is still pointed out here, though there are no vestiges of the building; and in the pleasure-grounds of Cally are the remains of the ancient family seat. There are several small moats, called "Doons," and also an ancient camp, forming one of a line which traverses the



stewartry.

Burgh Seal.

GIRVAN, a busy sea-port, market-town, and parish, in the district of Carrick, county of Avr. 99 miles (N. N. E.) from Stranraer, and 97 (S. W. by W.) from Edinburgh; containing 8000 in-habitants. Girvan is supposed to have derived its name from the river on which it is situated, and which, on account of the rapidity of its course, was called the

Griffan, from two Celtic words descriptive of its character. Few circumstances of historical importance are connected with the place, and its origin and early history are not distinctly recorded. The rown is beautifully seated at the mouth of the river, which here discharges its waters into a spacious bay; and commands an exten-

sive and interesting view of the sea, the rock of Ailsa. the mull and promontory of Cantyre, the islands of Sanda, Arran, and Little Cumbray, part of the Isle of Bute, and the coast of Ireland in the distance. It appears to have risen into note from the grant of a charter to Thomas Boyd, of Ballochtoul, which was recited and confirmed to Sir Archibald Muir, of Thornton, provost of Edinburgh, in 1696, by William III., who bestowed on it all the privileges of a burgh of barony; and from the advantage of its situation on the coast, and in a large manufacturing district, it gradually increased in population and extent, and ultimately became the seat of trade and manufacturing industry. The number of inhabitants has been greatly augmented since the introduction of cotton-weaving by the settlement of numerous weavers from Ireland, for whom many small houses have been built in the town and suburbs. A public library is maintained by subscription, and two circulating libraries have been recently established, which are well supported; there is also a library belonging to the agricultural society of the district. Not less than 2000 looms are employed in weaving cotton for the Glasgow and Paisley manufacturers, who have agents settled here for conducting that business; and many of the inhabitants are engaged in the several trades connected with the port, and requisite for the supply of the neighbourhood with various articles of merchandise.

The Girvan is frequented by salmon, and a considerable fishery was formerly carried on, under the protection of the charter, by the proprietors on both sides of the river; but it has been greatly diminished by laving down stake-nets. The bay abounds with white-fish of every kind, the chief of which are cod, haddock, whiting, mackerel, soles, flounders, turbot, and lobsters; but, notwithstanding, very little attention was paid to this valuable fishery till of late, when some steps were taken to render it more available to the trade of the place. A considerable business is also carried on in the shipping of grain, of which about 1200 bolls of wheat are sent off quarterly, on the average; and the trade of the town would be much extended by the construction of a railroad from the collieries in the district. The harbour, till recently, was in a totally unimproved condition, admitting only vessels of very small burthen; but a quay, though at present only on a small scale, has been constructed, which has much facilitated the exportation of potatoes and coal; and when further improvements have been made, the harbour will be one of the most commodious on this part of the coast. There are at present upwards of twenty vessels belonging to Girvan, of from 100 to 300 tons' burthen; and ship-building is carried on with spirit. Branch banks have been established, and also a post-office: the market, which is amply supplied with provisions of all kinds, is regularly held, once a week; and fairs, to which black-cattle are brought for sale, are held on the last Mondays in April and October, chiefly for the hiring of servants. Facility of intercourse with all places of importance in the district is afforded by excellent roads, of which that from Glasgow to Portpatrick passes along the west side of the parish for nearly nine miles; and there are good inland roads traversing the parish in all directions. The BURGH, under its charter, is governed by two bailies and a council of twelve burgesses, assisted by a town-clerk, treasurer, and other officers; four of

the council retire annually, but are capable of re-election by the majority of the burgesses : and the bailies are annually elected by the council. The other officers of the corporation are appointed by the magistrates; the senior bailie is, by virtue of his office, a member of the council, and the junior bailie takes the office of senior magistrate for the ensuing year. The jurisdiction extends over the whole of the burgh and the barony of Ballochtoul; and a bailie's court is held weekly, on Wednesday, in the town-hall, for the determination of civil pleas to the amount of £2, and for the trial of petty offences, which are generally punished by the imposition of fines not exceeding £1, and with imprisonment for non-payment. The average number of civil cases appears for some years to have been gradually diminishing, and at present is under fifty. All persons wishing to carry on trade must enter as freemen, for which a fee of £2 on admission is paid to the common fund. The police is under the management of the magistrates : and sixty of the inhabitants are annually appointed constables for the preservation of the peace. The town-hall is a neat building; and attached to it is a prison for petty offenders in default of payment of their fines, and for the temporary confinement of others previously to their being sent to the gaol of Avr.

The PARISH, situated on the coast, is nine miles in length, and extends about four miles in mean breadth, though of very irregular form, varying from two to seven miles. It is bounded on the west for nearly the whole of its length, by the sea, and comprises about 19,000 acres, of which, with the exception of a small portion of woodland and plantation, the greater part is arable land and moorland pasture, and the remainder waste. The surface, which in no part is very level, is diagonally intersected by a boldly elevated ridge, of which the highest point is 1200, and the mean height 900, feet above the level of the sea. The lands are watered by three rivers, of which the Girvan is the principal; the Lendal, a comparatively small stream, falls into the sea at Carleton bay, and the Assel, after flowing through the parish, falls into the Stinchar in the parish of Colmonell. There are also two lakes; but, though of great depth, they only cover a very inconsiderable portion of ground. The soil is generally fertile, and in the lower lands well adapted for the growth of wheat; in the higher parts the lands are coarse, and comparatively unproductive. The crops are, wheat, oats, barley, and bear, potatoes, beans, peas, and many acres of turnips for the sheep; the system of husbandry is improved, and draining has been practised on the lands requiring it, recently to a great extent. Sea-weed, found in abundance on the shore, is very generally used as manure, though not altogether to the exclusion of lime: the farm houses and offices in the parish have been almost all rebuilt within the last fifty years, and are in general substantial and commodious; and some, of more recent erection, are inferior to none in this part of the country. Great attention is paid to live stock, though from a greater quantity of land having been improved and rendered arable, the number of cattle pastured has proportionally diminished. The dairy-farms are well managed; the cows are of the Ayrshire breed, and about 500 are kept on the several farms, and 300 head of young cattle pastured every year. The sheep are chiefly of the larger black-faced breed, with a few of the Cheviot; 2200 are

annually reared, and about 400 bought in and fed on turnips for the markets. The rateable annual value of the parish is  $\pm 12,845$ .

There is very little natural wood, and the plantations are on a limited scale. The substrata are mostly limestone, red freestone, whinstone of a bluish colour, and graystone in detached masses; the limestone has been extensively quarried for the supply of the neighbouring district. Copper has been found on some of the lands : and it is thought that there are abundant veins of ore at Ardmillan. Indeed, attempts have been made to ascertain the fact, but upon too inefficient a scale to warrant any just conclusion: what ore was obtained was found to be of rich quality, and in searching for it several beautiful specimens of asbestos were discovered. Along the coast, the rocks are chiefly of the conglomerate kind; and huge masses are seen, piled upon each other, and in some instances so nicely poised on the slender props which sustain their prodigious weight as to fill the beholder with fearful apprehensions. The parish is in the presbytery of Ayr and synod of Glasgow and Ayr; patron, the Crown. 'The minister's stipend is £269. 12., with a manse, and a glebe valued at £12 per annum. The church, situated in the centre of the town, and close to the Glasgow and Portpatrick road, was erected about the year 1780, when the population was scarcely a fourth of the present number; it is adapted for a congregation of 850 persons, but is altogether inadequate to the wants of the parishioners. There are places of worship for Burghers, Wesleyan Methodists, the Free Church, and Seceders from the Free Church. The parochial school is well conducted; the master has a salary of £34, with £50 fees, and an allowance of £20 in lieu of a house and garden. He also receives the interest of £1000 bequeathed by Mrs. Crauford, of Ardmillan, for the education of forty children without fees, of whom ten are taught church music by the precentor of the church, to whom she left £12 per annum for that purpose. Another school is supported by subscription, for teaching children to read the scriptures, and for instructing them in their catechism. A savings' bank has been established, and some benevolent societies have contributed to diminish the number of applications for parochial aid. Vestiges remain of numerous small circular camps; and there were formerly many cairns, but most have been destroyed to furnish materials for fences: on removing one of these, a stone coffin of thin slabs was found, and an urn of earthenware, rudely ornamented, containing ashes.

GLACK, a hamlet, in the parish of METHVEN, county of PERTH; containing 36 inhabitants.

GLADSMUIR, a parish, in the county of Haddingron, 3½ miles (E. by N.) from Tranent; containing, with the villages of Samuelston, Loog Niddry, and Penston, 1699 inhabitants. This place, which was anciently a wide uncultivated moor, is supposed to have derived its name from its being the resort of vast numbers of kites. It formed part of the possessions of Alexander Baliol, whose brother, John, father of John Baliol, King of Scotland, founded the college at Oxford called after his name, and whose son, William, obtained, by marriage with the daughter of William Wallace, the lands of Lamington, in the county of Lanark, and, altering his name to Baillie, founded the family of the Baillies of Lamington, whose lineal descendant is the present proprietor. The PARISH is five miles in length, extending from the Frith of Forth, on the north, to the river Tyne, on the south; it is four miles in breadth. and comprises 6731 acres, of which 6386 are arable and in good cultivation, 302 woodland and plantations, thirty-four are homesteads, and seven and a half, roads. The surface rises gradually from the northern and southern extremities, forming an elevated ridge nearly in the centre of the parish, on the highest point of which the church is situated, and along which passes the great London road. The shore of the Frith, which bounds the parish for about a mile, is rugged, and interspersed with large masses of detached rocks. The Tyne, which forms a boundary for something more than a mile and a half, is but an inconsiderable stream, scarcely sufficient for turning some mills in its course. In the lower lands are several copious springs, affording an abundant supply of water. The scenery is generally pleasing, and in some parts finely embellished with rich and flourishing plantations; and from the higher grounds are obtained extensive and interesting views of the surrounding country.

The soil is various; in some parts a rich loam, in others loam intermixed with clay, in some light and sandy, and in others a deep moss: the crops are, barley, oats, wheat, beans, peas, potatoes, and turnips. The system of agriculture is in a very advanced condition; the lands have been greatly improved by draining, and by the introduction of bone-dust and guano as manures; much waste has been reclaimed, and many tracts of sterile marsh brought into a highly-cultivated state. The farm-houses are substantial and well built, and on most of the farms are threshing-mills, driven by steam; the lands are inclosed with hedges of thorn, and ditches, which are kept in good order. Great attention is paid to the rearing of live stock : the sheep, of which about 3000 are annually pastured, are chiefly of the Cheviot breed, with a cross between that and the Leicestershire; the cattle, of which 500 are annually fattened for the markets, and the milch-cows, are partly of the Ayrshire breed. About 220 horses, also, are reared, chiefly for agricultural purposes. The woods consist of oak, beech, lime, birch, elm, chesnut, and hazel; and the plantations of Scotch fir, spruce, and larch. The lands are rich in mineral wealth, and the inhabitants, in addition to their agricultural pursuits, are extensively employed in mining. The SUBSTRATA are principally coal, limestone, and ironstone. The coal is found mostly in the district of Penston, where it has been worked for some centuries: the old mines being almost exhausted, new ones have been opened in the same field, and every where coal is found in abundance. The seams vary in thickness from thirty-two inches to three feet; steamengines have been erected in the new pits, to drain off the water, and the workings are successfully carried on. In 1835, a blacksmith residing at the village of Mc Merry, on the property of St. Germains, in sinking a well behind his house, discovered a vein of parrot coal, which was profitably wrought for some time, but has lately failed. Between Gladsmuir and the village of Samuelston, the magistrates of Haddington attempted to form a colliery on their own land; but after an outlay of more than £2000, they abandoned the proceedings. Limestone is worked in several parts, and near Long Niddry is a kiln for burning it into lime;

there are also kilns in other places, but the works are not carried on to any great extent. Iron-ore is frequently found; it was wrought for some time on the lands belonging to the Earl of Wemyss; and from the increase in the demand for iron, the works will most probably be resumed. The rateable annual value of Gladsmuir is £11,103. Elvingston House, a seat in the parish, is a handsome mansion, completed in 1840, and pleasantly situated in a tastefully laid-out demesne, approached by an avenue of trees about 300 yards in length. Southfield, the property of the earl, is also a handsome house, surrounded with plantations, and now in the occupation of a tenant; and at Greendykes are some farm-buildings of very superior character. The nearest market-town is Haddington, which is the principal mart for the agricultural produce, and with which, and the neighbouring towns, facilities of communication are afforded by excellent roads: the London road passes for nearly three miles through the parish, and the numerous cross-roads are kept in good repair by statute labour.

The parish consists of the lands of Samuelston, Penston, Elvingston, and others, which, in the year 1650, were severed from the parishes of Haddington and Aberlady, and a church erected at Thrieplaw, which continued to be the parochial church till 1695, when another edifice was built, and the original one was suffered to fall into decay. The ECCLESIASTICAL affairs are under the presbytery of Haddington and synod of Lothian and Tweeddale; alternate patrons, the Crown and the Earl of Hopetoun. The minister's stipend is £316.17., with a manse, and a glebe valued at £8 per annum. The church, situated nearly in the centre of the parish, is a handsome structure, and adapted for a congregation of about 750 persons. The eminence on which it is built commands a magnificent prospect embracing the Frith of Forth, with the county of Fife, the North Berwick and the Traprain hills, the vale of Tyne and the Lammermoor hills, the distant heights of Dumbarton and the county of Perth, and a vast variety of other interesting objects. The parochial school affords education to nearly 100 children; the master has a salary of £34, with £32 fees, and a house and garden. There are also schools at Samuelston and Long Niddry, the masters of which have a house and garden rent-free, and the former a salary of £15, paid by Lord Haddington, and the latter one of £9, in addition to the customary fees.

In various parts are the foundations of old houses, leading to an opinion that the parish was once more populous; and there are also remains of several ancient mansions. Of these are, the mansion of Long Niddry, the seat of a branch of the Douglas family; the houses of East and West Adniston, of which scarcely any vestiges are remaining; and the old mansion-house of Penston, once of great strength, with arched roofs, but which has been long a ruin, and its remains converted into farm-buildings. Some stone coffins have been discovered at Seaton hill, containing many human bones; they were generally of red flagstone, about five feet long and two feet wide, and near them was found an urn filled with burnt bones. On the lands of Southfield, some labourers, while making drains, dug up a considerable number of small British coins of silver; and several similar coins have been found at Greendykes, John Knoy, when compelled to leave St. Andrew's, took refuge at Long Niddry, where he acted as tutor to the sons of Mr. Douglas; and during his stay there, he preached the reformed doctrines in a chapel near the mansion-house, which still, though in ruins, retains the name of "Knox's Kirk," There are slight vestiges of the ancient parochial church which was situated at Thrieplaw: on the establishment of the coal-works at that place, the remaining walls were incorporated into the dwellings of the miners. Near the village of Penston, also, are the ruins of an old windmill, which, in the earlier working of the collieries in the neighbourhood, was erected for the purpose of drawing off the water from the pits, which is now much more effectually done by steam-engines. Dr. Robertson, principal of the university of Edinburgh, was incumbent of this parish, where he succeeded his uncle, Andrew Robertson, in 1744; and during his residence here, he composed the greater portion of his History of Scotland.

GLAIDNEY, or GLAIDNEY-COTTON, a village, in the parish and district of CUPAR, county of FIFE; containing 195 inhabitants. This village, which is situated near the southern extremity of the parish, and is connected with the northern portion of it by a handsome bridge over the river Eden, is neatly built, and chiefly inhabited by persons employed in the various manufactures of the

town and parish.

GLAMMIS, a parish, in the county of FORFAR; containing, with the villages of Arnyfoul, Charleston, Drumglay, Grasshouses of Thornton, Milton, Newton, and Thornton, 2167 inhabitants, of whom 556 are in the village of Glammis, 52 miles (N.) from Edinburgh. This place, of which the name is of uncertain derivation, is identified with the murder of Malcolm II., which, according to some writers, is said to have occurred in the castle of Glammis, at that time a royal residence, and, according to others, to have happened in a skirmish with his assailants in the immediate vicinity, in which he was mortally wounded. The castle, and the lands belonging to it, were granted by Robert II. to Sir John Lyon, ancestor of the Strathmore family, upon whom, also, he conferred his second daughter in marriage, and the barony of Kinghorn. On the conviction of Lady Glammis, who was executed in 1537, for an alleged conspiracy against the life of James V., the castle was forfeited to the crown, and again became a royal residence; but on a subsequent discovery of her innocence, the honours and the estate were restored to her son, Lord Glammis, whose descendant, the Earl of Strathmore, is the present proprietor. The PARISH, which forms part of the southern portion of the vale of Strathmore, is situated near the base of the Grampian hills, and is about ten miles in length, varying from one mile to five miles in breadth, and comprising an area of 15,000 acres, of which 8000 are arable, 4500 meadow and pasture, 1600 woodland and plantations, and the remainder roads and waste. The surface towards the north is generally level, with an elevation of about 260 feet above the sea; towards the south, it rises by gentle undulations to the Sidlaw hills, which are from 1000 to 1500 feet in height. The principal river is the Dean, which, issuing from Loch Forfar, at the north-eastern extremity of the parish, flows in a western direction, receiving in its course the Ballandarg burn, the Kerbet water, and the Glammis burn, and falling into the A circulating library, containing 300 volumes, has been

river Isla. Loch Forfar, of which the western extremity is within the parish, was formerly 200 acres in extent, but has been reduced to nearly one-half by draining. There are also several springs in the parish, of which some are slightly chalybeate.

The soil, though much diversified, is generally fertile: on the north side of the river Dean, it is a light loam, alternated with gravel and sand, and in the hollows are some tracts of moss; on the south side is a deep brown loam of great richness, with other kinds. The system of agriculture is advanced, and the lands have been improved by large quantities of marl, procured by the draining of the lake. The cattle, of which great numbers are reared in the pastures, are partly of the native Angus breed, and are sent by the Dundee steamers to the London market, where they obtain a high price. The rateable annual value of the parish is £7801. The plantations, which are extensive, and all of modern growth, consist of ash, elm, oak, birch, and larch, with spruce and Scotch firs; they are under careful management, and in a thriving state. The chief substrata are of the old red sandstone formation, whinstone, and trap; and near the Sidlaw hills are some beds of slate, which have been extensively worked. The sandstone is quarried for building, and the whinstone for the roads; a kind of grit is also formed, of which mill-stones are made for exportation, and there are veins of lead-ore, of which those near the village were formerly wrought. Glammis Castle, the seat of the Earl of Strathmore, is a venerable structure of great antiquity, consisting of two quadrangular ranges of great strength, crowned with turrets and lofty towers, of which the principal, 100 feet in height, constitutes the central portion of the mansion. The buildings were repaired, and partly modernised, under the superintendence of Inigo Jones; and other restorations and additions have been subsequently made. In front of the mansion is a massive pedestal, on which are four lions rampant of gigantic size, each holding a dial, facing one of the cardinal points. The mansion contains a splendid collection of paintings, an extensive assortment of ancient armour, and a valuable museum of natural curiosities and antiques. The park in which it is situated abounds with ornamental timber, and with stately avenues of ancient growth, leading to the house, and of which one, particularly worthy of notice, is more than a mile in length.

The village of Glammis, which is nearly in the centre of the parish, on the great road from Aberdeen to Edinburgh, is neatly built. A public library, containing about 700 volumes, is supported by subscription; and a handsome building, containing two spacious halls, has been erected by the friendly societies of masons and gardeners. The manufacture of brown linen, chiefly Osnaburghs and sheetings, is carried on to a considerable extent, for which purpose a mill for spinning flax was erected on the Glammis burn in 1806; the machinery is driven by a water-wheel of twenty-four-horse power. The yarn spun at this mill is woven, in several of the numerous villages in the parish, into brown linen, of which about 4000 pieces are annually made for the Dundee market; and 7500 pieces are woven by private individuals in different parts of the parish, in addition to what is made from the yarn spun at the mill. opened for the use of the persons employed by the millowner. The post-office has a daily delivery; and facility of communication is maintained by the roads from Aberdeen to Edinburgh and from Kirriemuir to Dundee, which intersect each other in the village, and by good roads in various other directions through the parish. A branch of the Dundee and Newtyle railway was made from Newtyle to this place in 1835; it is seven and a half miles in length, and at about a mile from Newtyle a line diverges from it to Cupar-Angus. Fairs for cattle and sheep are held annually; the older in May and November, and those of more recent date in April, July, and October.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Forfar and synod of Angus and Mearns. The minister's stipend is £255. 15., with a manse, and a glebe valued at £16. 10. per annum; patron, the Earl of Strathmore. The church, erected in 1793, is a neat plain structure with a spire, and contains 950 sittings. The parochial school is attended by about seventy children; the master has a salary of £34, with a house, and an allowance of £2. 2. in lieu of garden, and the fees average £25 per annum. There were three ancient castles; one at Cossins, the property of the Strathmore family; one in the glen of Ogilvie, and one in the glen of Denoon; but they have all been totally destroyed. Within a short distance of the church is an obelisk of rude design, raised to commemorate the murder of Malcolm: on one side are sculptured the figures of two men, above which are a lion and a centaur; and on the other are several sorts of fishes, supposed to have allusion to the loch of Forfar. in which the assassins were drowned while making their retreat from the castle. In a wood not far from the village of Thornton is a large cairn, on which is also an obelisk, similar to the former, and named King Malcolm's Gravestone. Near Cossins is a third obelisk, called St. Orland's Stone, on one side of which is a cross fleuri, and on the other the figures of four men on horseback, in full speed, one of whom is trampling under his horse's feet a wild boar; and near the base of the obelisk is the figure of a dragon. This place gives the title of Baron Glammis to the Earl of Strathmore, that dignity having been conferred on Patrick Lyon in 1445.

GLASFORD, county of LANARK .- See GLASSFORD.



Seal and Arms.

GLASGOW, a city, the seat of a university, and a sea-port, having separate jurisdiction, locally in the Lower ward of the county of Lanarra, and situated in longitude 4° 15° 51" (W.N.), 23 miles (E. by S.) from Greenock, 29 (S. W. by S.) from Stirling, 34 (N. E. by N.) from Ayr, 43 (W. by S.) from Edinburgh, 79 (N. N. W.)

from Dumfries, 144 (8. W.) from Aberdeen, 196 (N. N. E.) from Dublin, 213 (N. W. by N.) from Manchester, and 396 (N. W. by N.) from London; containing 120,183, and, with the suburbs of Barony and Gorbals, 274,533 inhabitants. The following is a list of the subjects

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#### HISTORICAL ACCOUNT.

This place, which appears to have been a Roman station within the wall of Antoninus, and to have formed part of the province of Valentia, is conjectured by some authorities to derive its name, originally Glas-Achadh, said by them to denote in the Gaelic language, "a green field," from a verdant piece of ground on the bank of the Clyde, by which it is bounded on the south. According to others, the term signifies "a dark glen," and arose from a secluded retreat occupied by St. Kentigern, son of Thametes, daughter of Loth, King of the Picts, who was born at Culross about the year 516. St. Kentigern was educated under the care of St. Servanus, Bishop of Orkney, by whom he was generally addressed in the Norwegian term, Mon Gha, an epithet of affectionate endearment, from which appellation he has been also designated as St. Mungo. On the death of Servanus, Kentigern, who had become celebrated for his sanctity, retired into Wales, where he founded a monastery which he afterwards resigned to St. Asaph: and, returning into Scotland, he fixed his abode in a narrow glen near the site of the present cathedral. Here, after living for some time in a solitary cell, he, in 560, laid the foundation of a stately church, which was amply endowed by Ryderick, or Roderick, King of the Scots, who founded the see of Glasgow, of which he made Kentigern the first bishop. St. Kentigern died in 610, and was buried in the church he had founded, where his monument is still preserved. He was succeeded in the diocese by his disciple, BALD-RED, who had instituted a religious house at Inchinnan; and after Baldred's decease, the see became successively a prey to the Picts, Scots, Saxons, Britons, and Danes, by whom it was eventually so reduced that little is known of its subsequent history for a period of nearly 500 years. In 1115, the establishment was refounded by David, Prince of Cumberland, who appointed his tutor and chaplain, JOHN ACHAIUS, bishop of the diocese; and on his accession to the throne, by the title of David I., he richly endowed the see, and made the bishop chancellor of the kingdom. This office, however, the bishop soon afterwards resigned, devoting his attention solely to the duties of his diocese; he rebuilt part of the cathedral in 1136, and the edifice was consecrated in the presence of the king, who, on the occasion, assigned to it the lands now called Partick. In 1180, JOSCELINE, who had succeeded John Achaius, materially enlarged and beautified the cathedral, and obtained from William the Lion a charter, erecting the town which had risen up under the auspices of the prelates into a free burgh, and granting an annual fair for eight days. Consequently, the place appears to have been, in 1268, governed by a provost and bailie, appointed by the bishop, and who had the power to hold courts of justice, and enjoyed various other privileges.

In 1300, Edward I. of England, having possessed himself of all the fortresses in the country, appointed Anthony Beck to the see of Glasgow; and his general, Earl Percy, who had usurped the military government of the western district of Scotland, seized the episcopal palace. Upon this, the town became the scene of a sanguinary conflict between the troops of Edward and the Scots under SIR WILLIAM WALLACE, who, assisted by his relative, Adam Wallace, of Richardtown, the laird of Auchinleck, and a few of his trusty adherents, marched from Ayr during the night, and, arriving the following morning at the bridge of Glasgow, crossed the river, and drew up his forces on the spot where Bridgegate now stands. Forming his men into two divisions, one, led by Wallace, marched directly up the Highstreet to meet Percy's troops, consisting of 1000 men, and the other division, led by the laird of Auchinleck, took a circuitous route by Drygate. The action commenced between Wallace's party and the earl, near the site of the present college, and was continued for a time with resolute valour on both sides; but, while the victory was still doubtful, the division under Auchinleck, attacking the English in the rear, put them completely to the rout. Percy was killed by Wallace, who, not thinking his victory decisive, or deeming it unsafe to remain in his present situation, advanced to Bothwell, and, assailing a large body of Northumbrians, gained a second victory over superior numbers. In the years 1350, 1380, and 1381, the plague committed great ravages in the town; and in 1387, during the prelacy of Bishop Glendoning, the spire of the cathedral was destroyed by lightning. A mint was established in Drygate-street in the time of Stuart, Earl of Carrick, afterwards Robert III.; and coins were struck, having on the obverse the king's crest and crown, without the sceptre, with the legend "Robertus, Dei Gratia Rex Scotorum," and on the reverse, "Dominus Protector" around the outer circle, and in an inner circle "Villa de Glasgow." In 1431, Isabella, cousin to James I., devised the lands of Ballagan to the convent of the Grey Friars at Glasgow, for the salvation of her soul, and of those of her husband, the Duke of Albany; her father; and three sons.

From 1450 to 1570. In 1450, Bishop Turnbull obtained from James II. a charter erecting Glasgow into a regality, and from Pope Nicholas V. a bull for the foundation of a university, which he amply endowed. This establishment tended greatly to the increase and prosperity of the town, which, prior to that event, had scarcely a population of 1500 persons; but the privileges granted to the new institution deprived the citizens, to a considerable extent, of their political independence. The bishops, also, a long time exercised the right of appointing the provost and bailies of the regality; but it eventually became vested in the Lennox family, who ultimately resigned their power to the crown, and after 1621 the election was vested in the magistrates and council of the town. At this time, the inhabitants resided chiefly in the vicinity of the cathedral, and in that part of the High-street which was bounded by the episcopal palace. After the foundation of St. Nicholas' hospital and the establishment of the university, however, the city began gradually to extend to the present Cross, and eastward in the direction of the Gallowgate. In 1484, the citizens erected a collegiate church dedicated to the Blessed Virgin, in a right line westward from the Gallowgate, and the buildings consequently stretched towards that edifice, now the Tron church: the inhabitants being then chiefly employed in the fishery of the Clyde, a street was also formed, leading to the river, and which was called Fishergate, and is now Bridgegate-street. By act of parliament, in 1488, the diocese of Glasgow was erected into a metropolitan see, of which Robert Blacadder became archbishop; and the temporalities and privileges of the archdiocese were confirmed by charter of James VI. After the martyrdom of Hamilton, abbot of Ferme, who had imbibed the doctrines of the reformed religion, and who was burnt at St. Andrew's in 1538, it was thought expedient, for the suppression of heresy, to make a public example in the city of Glasgow; and as the then archbishop, Dunbar, was a man of extreme benevolence and an enemy to persecution, some friars were sent from St. Andrew's for the purpose. On this occasion, Jeremiah Russell, of the Grey Friars, at Glasgow, and a young gentleman of Ayr, not more than eighteen years of age, were condemned to be burnt at the stake; and the sentence, notwithstanding the remonstrances of the bishop, was soon afterwards executed. On the death of James V., his daughter, MARY, QUEEN OF SCOTS, embarked for France; and Cardinal Beaton, Archbishop of St. Andrew's, being appointed regent, subsequently resigned that post to the Earl of Arran, afterwards Duke of Chatelherault; but the earl became so unpopular that the queen dowager and the cardinal invited the Earl of Lennox, then in France, to come over, and take upon himself the office. Arran, however, compromising his difference with the queen and Beaton, was allowed nominally to retain the regency, leaving the chief administration to the cardinal. Lennox, exasperated by this insult, raised an army of 10,000 men, and, marching from Glasgow to Leith, offered the cardinal battle; but the latter, unprepared to encounter so formidable a force, negotiated for a truce, and the earl returned to Glasgow, and, placing a garrison in the bishop's castle, proceeded to Dumbarton to hold a conference. The regent, having mus-

tered an army in the mean time, stormed the castle, and, after compelling the garrison to surrender upon terms, put every man to the sword. Upon this, Lennox, resolved on making a desperate effort to displace Arran, and obtain the regency, in which he was assisted by the Earl of Glencairn, attempted to march to Clydesdale to give his opponents battle; and the regent, to prevent this movement, endeavoured to take possession of Glasgow; but Glencairn, with about 800 of his vassals, aided by the citizens, attacked the troops of the regent at a place called the Butts, and achieved a partial success, becoming master of the artillery of his adversaries. Just on the eve of victory, however, a small party of horse under Robert Boyd coming to the succour of the regent, Glencairn, apprehending that a greater force was in reserve, fled with the utmost precipitation; and Arran, entering the city, abandoned it to the mercy of his soldiers, by whom it was plundered and nearly destroyed. In this engagement two gallant sons of the Earl of Glencairn were slain.

Henry, Lord Darnley, the husband of Mary, Queen of Scots, after the celebration of the birth of a son, in 1566, arrived from Stirling on a visit to his father, who resided at Limmerfield, near the Barony church, Glasgow, where being taken ill, the queen came from Stirling, and remained with him till he was sufficiently recovered to be removed to Edinburgh. In 1568, the queen, who had been kept prisoner in the castle of Lochleven, effecting her escape, was joined by the Earls of Argyll, Eglinton, Cassillis, Rothes, and others, who assembled an army to displace the Regent MURRAY, and raise her to the throne. The regent, at that time employed in holding a court in Glasgow, was taken by surprise; but, hastily raising what forces he could, and being joined by the Earls of Montrose, Mar, and Monteith, the Lords Temple, Home, and Lindsay, and a number of the citizens, he advanced to intercept the queen's party on their march to Dumbarton Castle, and, crossing the bridge, took up a position on a hill near the village of Langside, about two miles from Glasgow. A battle ensued, in which the regent's forces were completely victorious, leaving 300 of the queen's army dead on the field, and taking 400 prisoners. The queen, during the whole of the engagement, stood on a hill; and when she saw her troops defeated, mounted her horse, and fled to the abbey of Dundrennan, in Galloway, a distance of sixty miles, without taking any rest. The regent returned to Glasgow, where he offered a public thanksgiving for his victory, and was sumptuously entertained by the magistrates and council, through whom he expressed his obligation to the citizens for their bravery and fidelity; and on a representation made to him by the dean of guild, that undue exactions were practised at the Mill of Partick, then the property of the crown, he granted it to the corporation, with the lands appertaining to it. In 1570, the castle of Glasgow was assaulted by the Hamiltons and their party; but, though the governor was at that time absent, and the garrison consisted only of twenty-four men, they defended themselves with such resolution that the assailants were repulsed with considerable loss; and two days after the siege, Sir William Drury, arriving with a party of English, advanced to Hamilton, took the castle there by storm, and in retaliation of the aggression of its proprietors, demolished it entirely.

FROM 1570 TO 1725.

When the doctrines of the Reformation had made considerable progress, Archbishop James Beaton, nephew of the cardinal, and the last of the Roman Catholic prelates of Glasgow, finding it hopeless to try to regain his influence, removed the relics, plate, and ancient records, with every thing of value, from the cathedral church into his castle; and subsequently retired to France, taking with him the treasures he had accumulated. After his departure, the Earl of Lennox appointed a nominal archbishop, while he himself wielded all the powers, and appropriated all the revenues of the see; and the people, having cast off the yoke of papal tyranny, vented their fury on those sacred edifices which they had previously regarded with so much veneration. The cathedral was stripped of its leaden roof in 1573; and in 1579, under the sanction of the legislature, the magistrates, at the solicitation of Melville, principal of the college, issued a warrant for its final destruction. It was, however, preserved by the resolute conduct of the incorporated trades, who, when the workmen, to the number of several hundreds, were summoned by beat of drum to commence the task of demolition, formed themselves into a body, and threatened instant death to the first man that should attempt to displace a single stone. So highly, indeed, were the citizens incensed at this attempt to destroy the proudest ornament of the city, that, had not the magistrates restrained them, they would have wreaked their vengeance upon Melville and all his adherents. For this insurrection, the citizens were summoned by the ministers to appear before the council at Edinburgh, where, however, the king, at that time not more than thirteen years of age, expressed his approbation of their conduct, and commanded the ministers to proceed no further in the affair, observing that too many churches had already been destroyed, and that he would not suffer any more abuses of the kind. The confession of faith, which had been subscribed by James VI. and his household, and afterwards by all ranks in the kingdom, was subscribed in 1581 by 2250 persons in Glasgow. In 1603, the pestilence made great ravages in the city. The prison of the Tolbooth was erected in the same year; and in the year following, some regulations respecting precedency among the several trading companies were laid down, which were confirmed by the king and parliament in 1612, under the designation of the letter of guildry. In 1613, regular bills of mortality were first ordered to be kept. In 1622, the church of the Black Friars was erected on ground given by the college, who assigned their right of patronage to the magistrates and council; and in 1636, the town-hall, adjoining the Tolbooth, and the meal-market, were built. A royal charter was obtained in the course of this year for the appointment of a water-bailie, with maritime, civil, and criminal jurisdiction extending from the bridge of Glasgow to the Clough, at the mouth of the Clyde, about twenty-six miles below the town. In 1649, Glasgow was visited with pestilence and famine; and in 1652, a destructive fire broke out on the east side of the High-street, which, communicating with the Saltmarket, spread to the opposite side of the street, and extending to the Trongate, Gallowgate, and Bridgegate streets, destroyed nearly one-third of the city, and property to the amount of £100,000.

In 1650, OLIVER CROMWELL, having gained possession of Edinburgh, advanced to Glasgow, and took up his abode at Silver-Craigs House, on the east side of the Salt-market, where he held his levees. Understanding that Patrick Gillespie, minister of the Outer High church, had the chief influence in ecclesiastical affairs, he invited him to a conference; and on the following Sunday, he went in state to the cathedral, when Mr. Zachary Boyd, being appointed to preach, took occasion in his sermon to inveigh against the conduct of the usurper. In 1650, also, the presbytery of Glasgow issued an edict, requiring every minister to appropriate a certain portion of his stipend to the raising and maintenance of a regiment of horse, for the protection of the church, and the defence of the country from the invasion of the sectarians. The regiment was well appointed, but was so governed as to promote only the interests of Cromwell, who, in 1658, addressed a letter to the provost, requesting that the election of the magistrates might be deferred. In 1660, the restoration of Charles II. was celebrated, agreeably to the order of the session, by a public thanksgiving; but on the attempt, soon afterwards, to introduce episcopacy into Scotland, the citizens strenuously opposed the king's mandate. On the refusal both of the clergy and laity to comply, the Earl of Middleton, with a committee of the privy council, came to Glasgow, and having assembled in the college, the earl informed the committee that the archbishop desired the royal order to be enforced, to which the whole meeting acquiesced, with the exception of Lord Lee, who declared that such a course would desolate the country. It was, nevertheless, carried into effect, and in one day 400 ministers were expelled from their churches: the citizens of Glasgow, who were chiefly Covenanters, suffered great persecution; and in 1666, several of them were hanged in the streets for refusing to embrace episcopacy. In 1677, a second conflagration broke out, and destroyed 130 houses, upon which occasion the citizens burst open the gaol, and, on the alleged plea of preserving life, liberated the prisoners, most of whom were confined on a charge of nonconformity. Notwithstanding these severe calamities, the city appears to have made a steady progress in importance, and in 1695, under an act of general assessment, was returned as the second place in Scotland in point of wealth and prosperity. The election of the magistrates, however, seems to have been completely under the controul of the government: in 1681, it was deferred because the Duke of York had not decided with respect to the individuals to be selected; and after he had left the town, and an election had taken place which was not conformable to his wishes, the privy council ordered a new choice to be made, and many of the town councillors were removed from office. In 1689, the magistrates and council were appointed by the concurrent votes of all the burgesses; and in 1690, Glasgow was created a free burgh by charter of William and Mary, and invested with privileges equal to those of Edinburgh, or any royal burgh within the kingdom, and which they have ever since retained.

Towards the middle of the seventeenth century, the inhabitants began to display a spirit of active enterprise in trade and commerce; and finding a very insufficient depth of water in their old port of Broomielaw, while was accessible only to small craft, they took measures

for the construction of a new harbour, nearer the mouth of the Clyde. For this purpose they proposed to form a port at Dumbarton; but, being opposed in their design by the magistrates of that place, they fixed upon a site on the opposite bank of the river, and in 1662 purchased thirteen acres of land from Sir Robert Maxwell, near the village of Newark, about nineteen miles below Glasgow. Here, having laid out the plan of a town, they constructed the first dry-dock in Scotland; and in 1714, having obtained from the presbytery a separation of the lands from the parish of Kilmalcolm, they erected them into the present parish of Port-Glasgow, of which the patronage was vested in the City. On the UNION of the two kingdoms in 1707, the people of Glasgow showed such hostility to the measure, and manifested such a disposition to break out into open violence, that the magistrates found it necessary to prohibit the meeting of more than three persons together in the streets, after sunset. The population at that time was about 14,000; trade and commerce were but in their infancy; and so little affluence prevailed, even among the higher classes of the citizens, that the members of parliament received payment for attending the sessions. In 1712, an inundation of the Clyde, during which the water rose to the height of eighteen feet six inches above its ordinary level, did much damage in the lower parts of the town. In 1715, when the rebellion under the Earl of Mar broke out, the citizens, at their own expense, raised a regiment of 600 men, which, led by the provost, marched to Stirling, and joined the king's forces; and in order to protect themselves from the depredations of the rebels, the inhabitants intrenched the town with a ditch, twelve feet broad and six feet deep. An imposition of two pence Scotch upon each pint of ale sold within the burgh was granted by act of parliament, in 1722, to the magistrates, to enable them to improve and beautify the city; and in 1724, the town was so much enlarged that an additional place of worship was found necessary, and the Ramshorn church was consequently erected in the north-west.

### From 1795 to 1775.

In 1725, on the extension of the malt-tax to Scotland, for which measure Mr. Campbell, of Shawfield, member for the city, had given his vote, the inhabitants were highly exasperated; and on the 23rd June, the day on which the act was to come into operation, a tumultuous assembly collected in the streets, and violently obstructed the excisemen in the discharge of their duty. To quell this insurrection, two companies of Lord Deloraine's regiment of foot, commanded by Captain Bushell, were sent into the town, for whose accommodation the magistrates ordered the guard-house to be prepared; but the populace took forcible possession of it, and locking the doors, carried off the keys, and, proceeding to Mr. Campbell's house at Shawfield, demolished it entirely. On their return, the rioters broke open the town magazine, and distributing the arms, formed themselves into a body, and attacked the military, who, by the advice of the provost, were leaving the city. After patiently sustaining the assault of the rioters for some time, Captain Bushell ordered his party to fire, when nine of the citizens were killed, and seventeen wounded; and the military, without further molestation, retired to Dum-20

barton Castle. When this affair was reported to the secretary of state, General Wade was dispatched to Glasgow with the remaining companies of Lord Deloraine's regiment, six troops of dragoons, a troop of Lord Stair's cavalry, and a company of Highlanders under the command of Captain Campbell, of Lochnell. These having taken possession of the town, the lord advocate investigated the matter, and committed nineteen of the rioters to prison, to be conveyed on the following day to Edinburgh by Captain Bushell, who, with his two companies of foot, had returned from Dumbarton. It appearing also, in the course of the inquiry, that the magistrates had countenanced the rioters in the destruction of Mr. Campbell's house, as well as in their attack on the military, the provost and others were committed to the Tolbooth; and the lord advocate refusing to accept of bail, they were placed under a guard of the Royal Scotch dragoons, and sent as prisoners to Edinburgh Castle. Application, however, being made to the lords justiciary to accept of bail, the provost and the other magistrates were liberated on the 29th of July, and, on their return to Glasgow, were met on the road by 200 of the inhabitants on horseback, and brought into the city in triumph. Captain Bushell was tried for the murder of the nine citizens upon whom he ordered his party to fire, and found guilty, but was afterwards pardoned.

In the rebellion of 1745, the citizens showed their attachment to the reigning family by raising two battalions, of 600 men each, for the service of government, of which one was engaged in the battle of Falkirk, and signalized itself for its intrepidity. The rebels, exasperated by this display of loyalty, resolved to retaliate upon the citizens, by plundering and setting fire to the town, from which they were diverted only by the influence of Cameron of Lochiel, who threatened, if they persisted in that determination, to withdraw his clan from their party. On the 14th of September, the magistrates received a letter from the PRETENDER's son, demanding from the corporation the payment of £15,000 sterling, with all arrears of taxes that might be then due to government, and a supply of arms and ammunition; but, expecting to be relieved by the forces of Sir John Cope, then on their march to the north, the magistrates refused compliance. After the unfavourable result of Cope's expedition, however, they deemed it prudent to comply with a second demand by Sir John Hay in person, attended by a company of horse, and Glengyle, chief of the Mc Gregor clan, who, having authority to mitigate the sum, if he judged it expedient, effected a compromise by receiving £5000 in money and £500 in goods. On the return of the rebel army from England, Sir John Hay made another claim for 12,000 linen shirts, 6000 cloth coats, 6000 pairs of shoes, 6000 pairs of hose, and 6000 bonnets, to which the magistrates were compelled to yield. These supplies, together with the previous payments, and the expense of maintaining the two battalions they had raised, cost the city £14,000, of which, on application to the government, they received £10,000 in 1749. In the course of this year the first local bank was established in the city, under the title of the Ship Banking Company; and in 1752, the first theatre was built, in Castlestreet. In 1755, the merchants of Glasgow, with a view of extending their commerce, and opening a more 482

direct communication with the continent of Europe, projected the construction of a canal from the river Clyde to the river Forth, which was afterwards carried into effect, upon an enlarged scale, under an act of parliament, by John Smeaton, the skilful engineer. A collateral branch from the same to the city of Glasgow, and also a cut from the port of Borrowstounness to join the canal near the Frith of Forth, were proposed about the same time; but the latter of these was never completed. An elegant bridge was erected over the Clyde, near the old bridge built by Bishop Raye, which, since the introduction of wheel carriages, had been found inconveniently narrow; and in 1770 an act of parliament was obtained for deepening the river from Dumbuck ford to Glasgow, by which an additional depth of seven feet was gained at the quay of Broomielaw. A navigable canal, also, was cut from the high ground above the cathedral to the parish of Monkland.

## From 1775 to the present time.

The trade of the port had been, from the time of the Union, making gradual but steady progress, and in 1775 employed more than 60,000 tons of shipping in the importation of merchandise, chiefly from America: in the single article of tobacco, the annual import averaged 57,143 hogsheads. Upon the breaking out of the American war, however, the trade of Glasgow received a very severe check. On this occasion, the city raised a corps of 1000 men, well appointed, for the service of government; and the merchants at the same time fitted out fourteen privateers, of twelve and twenty-two guns and 1000 men, which, in the course of the war, were of great service in driving off the privateers of the enemy, and protecting the trade of the coast. In 1779, on a motion being made for bringing into parliament a bill to repeal the penal statutes against Roman Catholies, about 12,000 of the citizens formed themselves into societies for opposing the contemplated measure. The minds of the populace were so inflamed, indeed, that on the 22nd of October, a mob assembled during divine service, and, proceeding to a Roman Catholic chapel in High-street, scattered the congregation, destroyed the paintings and ornaments round the altar, and were only restrained from the entire demolition of the building by the arrival of the magistrates, with a competent force, to disperse them. Meeting a second time, they pulled down the warehouse of a Roman Catholic in King-street; and on being compelled to retire by the magistrates and a party of the military, they hastened to his dwelling-house, which they burnt, with all the furniture. The introduction of a bill into parliament, soon afterwards, for taking off the duty upon French cambric, also excited great discontent; and a large body of weavers in the town, and from the adjacent villages, paraded the streets on horseback, with an effigy of the minister who proposed the bill, which effigy they first hanged, and afterwards burnt in the market-place: the bill was subsequently withdrawn. From the commencement of the war with America, the attention of the citizens had been more particularly directed to the increase of manufactures; and the population having been consequently augmented, the first stone of a new church. dedicated to St. Enoch, was laid on the 12th of April. 1780; and in the following year, the Tontine-buildings

and coffee-rooms were erected, to the great ornament of

In 1782, another inundation of the Clyde took place on the 11th and 12th of March, after an almost uninterrupted fall of snow and rain for several days. The waters, on the 11th, spread over the Green, stopped all communication by the bridges, and flooded the Bridgegate-street to the depth of several feet: during the night, the flood increased, and, after extinguishing the fires on the ground floors of the houses, ascended to the bed rooms of the inhabitants. On the following morning, however, the waters began to decrease; and intercourse with the houses was maintained by boats, which supplied the inmates with food and other necessaries. Upon the 13th, the river assumed the ordinary level. So extensive was the inundation in the town and neighbourhood, that the village of Gorbals appeared as an island in the midst of the sea; and the rapidity of the current was so strong that the greatest apprehensions were entertained for the safety of the bridges. This calamity was followed, during the same year, by a general failure of the crops, and a consequent dearth of provisions, under which the sufferings of the inhabitants were alleviated by the exertions of the magistrates, who offered a bounty upon all provisions brought into the town, and by various wealthy individuals, who combined together, and, purchasing large quantities of supplies of every kind, sold them at a very considerable rate below the prime cost. In 1787, a spirit of discontent, which had for some time prevailed among the journeymen weavers, broke out into open violence; and a mob, assembling, and demanding an increase of wages, which was not granted, proceeded to cut down the webs from the looms of such as were willing to work at the previous prices, destroyed the property of the master weavers, cleared out the goods from their warehouses, and burnt them in the streets. To quell these outrages, the magistrates, with a party of peace-officers, advanced to Calton; but they were overpowered, and compelled to retire; and it was not till they had obtained a detachment of the 39th regiment, commanded by Lieut.-Col. Kellet, that they were enabled to disperse the rioters. On approaching them for this purpose, the military were assailed with stones, brickbats, and other missiles; but, after the magistrates had read the Riot act, and strenuously exhorted the people to desist, the soldiers were ordered to fire, and three of the ringleaders were killed, and several of the rioters wounded, upon which the mob thought proper to return to their homes.

After the conclusion of the American war in 1783, the merchants made every exertion to revive their commerce, and established a chamber of commerce and manufactures, which was afterwards incorporated by royal charter. Encouraged by the increasing prosperity of the town, the magistrates let out, on building leases, the Ramshorn lands, to the north of the town, binding the lessees to erect their buildings according to an improved plan, laying out the ground in regularlyformed streets and squares; and consequently, upon a site of considerable extent, formerly occupied as orchards and gardens, stately ranges have been raised, which, in beauty and magnificence of appearance, are almost unrivalled by those of any city in the kingdom. In 1790, the canal joining the Forth and Clyde, which had been commenced in 1768, was completed; and on the lines, are Bell, Wilson, Ingram, Cochrane, George, Duke,

29th of June, the communication was opened by Archibald Speirs, Esq., of Elderslie, chairman of the committee of management, who, with the assistance of the principal engineer, poured a hogshead of water, brought from the river Forth by the canal, into the Clyde, in commemoration of the union of the eastern and western seas. In 1793, the Tron church was destroyed by an accidental fire, which broke out in the session-house adjoining; and the records of the general session were all burnt. In the following year, a scheme was projected for letting the lands appertaining to Hutcheson's hospital on building leases, and the plan of a village, to be called Hutchesonton, was prepared: the foundation stone of a new bridge was laid by the lord provost and magistrates; and the Glasgow infirmary, of which the foundation had been laid two years before, was opened for the reception of patients. In 1795, the citizens, to counteract the menaced attempts of the abettors of the French revolution, enrolled themselves into two corps of volunteers, for the protection of the city, and the defence of their coast, under the sanction of parliament. On the 18th of November, a third inundation of the Clyde did much damage to the lower parts of the town: about the middle of the day, the current was so impetuous that it shook the piers of the newly-erected bridge, causing two of the arches to fall into the river; and in the course of the afternoon, the three remaining arches also fell. In 1797, the Royal Glasgow volunteers increased their numbers to ten companies; and a second battalion of 500 men was formed, whose services were accepted by government, and who were placed under the command of officers, appointed by the lord lieutenant of the county; and two troops of volunteer cavalry were also raised, for additional security. In August, 1822, when George IV. visited Scotland, the lord provost and magistrates, with the corporation and deputations from the merchants and trades' houses, went in public procession to Edinburgh, and presented loyal addresses to His Majesty. In 1832, the cholera raged in the city, with great violence, from the 12th of February till the 11th of November, during which period there were 6208 patients, of whom 3005 died.

### DESCRIPTION OF THE CITY.

The city is built on the north bank of the river Clyde. which, in this part of its course, flows nearly from east to west, through a level tract of fertile land, abounding with mineral wealth. From the river, the ground has, at some distance from the shore, a gradual ascent for nearly half a mile, terminating in a ridge of considerable elevation, on the summit and declivities of which, towards the north-east, the more ancient part of the town is chiefly situated. Two extensive and spacious lines of street pass through the whole of the city, intersecting each other at the Cross. Of these, the principal line, consisting of the Gallowgate, Trongate, and Argyll streets, reaches for something more than a mile and a half, in a direction from east to west, and is about eighty three feet in average breadth; and the other, intersecting the city from north to south, and comprising the High-street and the Saltmarket-street, is above three-quarters of a mile in length, and about fifty-four feet wide. Parallel with the former of the two great 3 Q 2

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and Clyde streets; entering which, at right angles, are King, Candleriggs, Brunswick, Hutcheson, Stockwell, Dunlop, Glassford, Miller, Queen, Buchanan, Jamaica, and Maxwell streets. Near the southern extremity of the Saltmarket-street is Bridgegate-street, diverging obliquely to the south-west, and once forming the principal avenue from the old bridge into the city; and south of Argyll-street are many streets leading to Clyde-street and the quays at Broomielaw. To the north-east of George and Duke streets, and almost in a line with each other, are Rotten-row and Drygate-street, of which the latter was the chief street of the ancient town. North of High-street, on a triangular plot of ground formerly the site of the episcopal palace, is the Royal Infirmary, nearly opposite to which, on the west, was the hospital of St. Nicholas; and on the banks of the Molendinar rivulet, to the east, is the venerable cathedral. To the east of the Saltmarket-street is St. Andrew's-street, conducting into St. Andrew's-square, a handsome range of buildings, in the centre of which is the church dedicated to that saint; and still further to the east is Hamilton-street. South of Argyll-street is St. Enoch'ssquare, on the south side of which is the church of St. Enoch, and on the east Surgeon's Hall; and to the north-west of the same street is St. George's, the most spacious square of the city, and in which the houses are large and of elegant appearance. In the last-named square are, a bronze statue of Sir John Moore, a native of Glasgow, erected at a cost of £4000; a statue, by Chantrey, of the great James Watt; and a Doric column to the memory of Sir Walter Scott. There are some remains of ancient mansions, identified with many events of importance in Scottish history, and of those which are still entire the principal is the house near the northern extremity of High-street, in which Lord Darnley, the husband of Mary, Queen of Scots, resided during his illness. Near the end of Bridgegate-street, till lately stood Silver-Craigs House, where Oliver Cromwell took up his abode, and held his levees, after the battle of Dunbar.

As viewed from the Cross, the city has a striking character of magnificence and grandeur, combining views of the Trongate, Argyll, and Gallowgate streets: the Tontine-buildings, in front of which is an equestrian statue, in bronze, of King William III., presented by James Macrae, Esq., in 1735; and part of the Highstreet, on the east side of which are situated the stately edifice of the university, and the Hunterian Museum, an elegant structure in the Roman style of architecture. The houses are spacious and handsome, built of freestone, and roofed with slate; and those in the streets diverging from the Cross were once, for some length, embellished with piazzas of the Doric order. Numbers of the houses consist of several tenements under the same roof, called flats, each of which is inhabited by a separate family; those at Blythswood are mostly constructed upon a plan adapted for one family only. The streets are all well paved, the carriage-ways with whinstone, and the foot-paths with flags. The city is lighted with GAS, partly from works erected by a company incorporated by act of parliament in 1817, and whose capital, originally £40,000, has been augmented to £150,000. The works, which are upon a very extensive scale, occupy an area 125 yards in length, and nearly of equal breadth; and connected with them are several

subsidiary establishments in different parts of the town. The gas is purified with lime, and afterwards with a solution of sulphate of iron, and is conducted to the houses of the inhabitants by cast-iron pipes, laid under the foot-paths on both sides of the street: the aggregate length of the pipes is 110 miles; and in the production of the gas requisite, not less than 9000 tons of coal are annually consumed. In 1843 a second gas company was formed, whose works are likewise upon a very large scale indeed. The inhabitants are at present furnished with WATER by the united Glasgow and Cranston-Hill Water Companies, of which the former was incorporated in 1806, and the latter in 1808: the works were originally constructed at an expense of £320,000, and have been since considerably enlarged. Previously to its distribution to the houses, the water is made to pass through a natural filter of sand; and it is thence conveyed by pipes, laid under the carriage-way of the streets. A company called the Gravitation Water Company, however, propose to carry the water of the Avon, the Giel, and the Kype to the city, from the south, for its more abundant supply, at an expense calculated at about half a million sterling; the survey has already been completed under Mr. Beardmore, an eminent engineer, and a bill will be immediately introduced into parliament to sanction the undertaking. The water of these streams is of excellent quality; and the reservoir it is proposed to construct, covering an extent of about 800 acres, will add a new feature to the scenery of the district.

The public GREEN, a beautiful and important appendage to the city, to which it is conjectured to have imparted its name, is situated to the south-east, on the bank of the Clyde, and comprises about 136 acres. It has been greatly improved, at a cost of more than £50,000, and laid out as a park, with pleasure-grounds, and serpentine gravel-walks amidst shrubberies and plantations embellished with stately timber. The whole forms a delightful promenade for the inhabitants; and there is a carriage drive, two miles and a half in extent, through a rich variety of beautiful scenery, and commanding numerous extensive and interesting views of the river, the city, with its cathedral and lofty spires, the suburbs, the adjacent hills, and many other pleasing features. At the western end of the High-green is a handsome obelisk, erected by subscription of the citizens, at an expense of £2075, in honour of Lord Nelson; the first stone was laid on the 1st of August, 1806, the anniversary of the battle of the Nile. On the margin of the river, at the southern extremity of the green, is a lodge belonging to the Royal Humane Society, replete with all the requisite apparatus for the restoration of suspended animation from drowning, and for the right application of which officers are in constant attendance. The SUBURBS are extensive, and several of modern appearance: the ancient Gorbals, now a burgh of barony, is situated upon the south of the Clyde, communicating with the city by the old bridge. On the same side of the river, to the west, are Hutchesonton and Tradeston; the former connected with the city by a stone bridge of five arches, erected in 1834, at an expense of £22,440; and the latter by the Glasgow bridge, a handsome structure of granite, of seven arches, 500 feet long and fifty feet wide within the parapets, forming the chief entrance to the city from the south, and completed by the late

Mr. Telford, in 1836, at a cost of £34,427. North of the Clyde are Bridgeton, Calton, Grahamston, Finnieston, and Anderston, all of which are described under their respective heads, as are also Gorbals, Hutchesonton, &c. Near the east end of the Gallowgate-street are the Infantry Barracks, erected in 1795, and inclosing a quadrangular area of four acres, of which three sides are occupied with buildings, and the fourth by an iron palisade; the central range comprises the officers apartments and mess-room, and the wings seventy-two apartments, each adapted for fourteen men. The area affords an extensive ground for parade, and contains a guard house, magazine, infirmary, and other offices. The City Guard-house, formerly in Candleriggs-street, but rebuilt on the east side of Montrose-street, was a neat edifice fronted with a piazza; and the interior was well arranged: its site, however, is now occupied by other buildings.

# LITERARY AND SCIENTIFIC INSTITUTIONS, AND PLACES OF AMUSEMENT.

The first circulating LIBRARY was established by Mr. John Smith, in 1753, and at present contains about 20,000 volumes: another, founded in 1807, and purchased in 1811 by Messrs. Potter and Company, has a collection of nearly 18,000 volumes. The public subscription library was instituted in 1791, by Walter Stirling, Esq., who bequeathed his mansion in Miller-street, with the whole of his library, his share in the Tontinebuildings, and £1000 in money, in trust to the lord provost, and others chosen from the town council, the merchants' house, the presbytery of Glasgow, and the faculty of surgeons and physicians, for its establishment. Though originally intended for the gratuitous use of the citizens, it is supported, and has been greatly extended, by subscription gradually augmented from three to ten guineas, paid by each member on admission, and which entitles him to the benefit of it for life. It contains more than 6000 volumes, which are kept in the hall of Hutcheson's hospital. The Glasgow public library was established in 1804, by a society of gentlemen, who placed it under the management of a committee, nine curators, a treasurer, secretary, and librarian; it has a collection of 4000 volumes, and is supported by an annual subscription of ten shillings, and a payment of twelve shillings on entrance. A theological library, purchased at the death of the Rev. James Robinson, in 1814, for the use of the public, by a society of clergymen of the Associate Synod, and subsequently enlarged, is supported by a proprietary of 200 shareholders, of £5 each, and a subscription of five shillings, and is open to strangers of all denominations, on payment of half a guinea annually; it contains about 3000 volumes. There are also numerous book societies in

The Lyceum, in South Albion-street, is a handsome building elegantly fitted up, comprising a saloon fifty-four feet in length and thirty-three feet in width, adjoining which was till lately a well-furnished library, thirty-three feet long and twenty-two wide; it was amply supplied with newspapers and periodicals, and maintained by subscriptions of two guineas per annum. The Literary and Commercial Society, believed to have been founded by Dr. Adam Smith, meets every Thurs-

day, from the middle of November till the end of April, Surgeons' Hall, on the east side of St. Enoch's-square, is a good building of the Ionic order, erected in 1791, for the use of the faculty of surgeons and physicians: the front is decorated with a range of Ionic pilasters, supporting an entablature and cornice, surmounted with an attic and open balustrade. The interior contains the hall for the faculty, a spacious room, adorned with a painting of Hygeia, the goddess of health, and other allegorical devices; a library; committee-rooms; and various offices. In the lobby are several old portraits, among which are those of Galen, Hippocrates, and other fathers of medicine; and on the right hand, is the entrance into the library. Two societies hold their meetings here, namely, the Glasgow Medical Society and the Medico-Chirurgical Society, the former of which meets on the first and third Tuesdays of every month from October to May inclusive, The Philosophical Society, established in 1802, for the diffusion of knowledge by reading essays on philosophical subjects, and exhibiting models for the improvement of machinery, is under the controll of a president, vicepresident, and council of twelve, with a treasurer, secretary, and librarian; and is supported by subscriptions of fifteen shillings annually, and a payment of one guinea on admission. The Astronomical Society, now extinct, was instituted in 1808, by a number of gentlemen incorporated, under the sanction of the town council, for the promotion of astronomical science, and was supported by a proprietary consisting of 250 shareholders, of £20 each. Its observatory was a handsome and well-arranged edifice, situated on Garnet-hill, about a mile to the north-west of the Cross, and commanding an extensive prospect. The building was in the Egyptian style of architecture, from a design by Mr. Webster, of London, and comprised three distinct compartments, of which the principal, constituting the scientific observatory, was crowned with a revolving cupola; the popular observatory contained a great variety of instruments and books for the use of the subscribers, and the western compartment was fitted up for the accommodation of the observer. In the scientific observatory were three massive pedestals of stone, on one of which was placed a sidereal clock, and on another, twenty feet high, were an azimuth, and an altitude instrument, which, from their elevation, were within the revolving cupola, and capable of being fitted up with an equatorial circle: on the third pedestal was a large mural circle by Troughton. On the terrace in front of the popular observatory was a telescope, on Herschel's construction, ten feet long, sheltered from the wind by the projection of the wings of the building; and on the roof was a telescope, fourteen feet long, erected by Herschel himself. The Mechanics' Institution was founded in 1823, for the promotion of the arts and sciences, by the delivery of lectures in natural philosophy, chemistry, and other subjects; and in 1831, a commodious building was erected for that purpose, in Hanover-street, on the pediment of which is a colossal statue of James Watt. The edifice contains apartments for the models and apparatus, a theatre for the lectures, and a library consisting of more than 3000 volumes: the funds arise from annual subscriptions of the students. of whom the average number is about 500. The Maitland Club, similar in its design to the Bannatyne Club of Edinburgh and the Roxburghe Club of London, has

been established within the last few years, for the reprinting of scarce and valuable books, and the printing of curious and important manuscripts, illustrative of the history, literature, and antiquities of Scotland.

The Assembly Rooms, in Ingram-street, were erected in 1796, after a design by Messrs. Adam, by Tontine subscription, in shares of £20 each. The building, which is an elegant specimen of the Ionic order, rising from a rusticated basement, is divided in front, into three compartments, by two boldly-projecting central portions, between which is the central window, and two less prominent projections at the extremities; and is embellished with pillars supporting an entablature and cornice, surmounted by an open balustrade. The interior contains the assembly room, eighty feet long, thirty-five feet wide, and twenty-seven feet high, elegantly fitted up, and brilliantly lighted; a card room; retiring and supper rooms of similar character; and various other apartments. Theatrical performances, previously to the erection of a theatre, took place, under the Edinburgh company, in a temporary booth near the bishop's palace: in 1764, a regular theatre was built, and opened by Mr. Bellamy; but, on the first night, some disorderly persons set fire to the scenery and machinery. The stage was refitted; but the subsequent performances never received any adequate patronage, and in 1782 the structure was made a storehouse. In 1785, a theatre which had been erected in Dunlop-street was opened by Mrs. Siddons, Mrs. Jordan, and others; and the taste for the drama began to increase, which, in 1805, led to the erection of a splendid building in Queen-street, at an expense of £18,500 raised by subscription. This edifice, however, was burnt down in 1829; and the former building in Dunlop-street was consequently enlarged and embellished by Mr. Alexander, and continued to be used until 1839, when it was pulled down, and a larger and more elegant structure erected in its stead, The Circus, to the west of Jamaicastreet, long abandoned, was capable of holding about 1000 persons, and was fitted up for the performance of pantomimes and equestrian feats, for which latter purpose there was a circular area between the pit and the orchestra. The old Botanic Gardens originated in the want of such an appendage to the university, and were formed in 1830, by a proprietary of £10 shareholders, incorporated under the designation of the Botanic Garden Institution, and who purchased for that purpose eight acres of ground near the reservoir of the Cranston-hill water-works. In consideration of the university having bought shares to the amount of £2000, their professor of botany was invested with the exclusive privilege of delivering lectures in the hall of the institution, a handsome and well-arranged building, adjoining the gardens. This land near the reservoir, however, has been sold, and a new garden of twenty-one acres formed on the banks of the Kelvin, two miles off. The stock of the society exceeds £10,000; and the gardens, which contain a very extensive assortment of rare and valuable plants from almost every part of the world, are under the direction of a president, vice-president, and a committee of nine of the proprietors. The Public Baths were erected in 1800, by Mr. William Harley, in Bath-street, at the eastern extremity of Nile-street; they comprise hot and cold baths, with every requisite. The Victoria Baths are of recent erection, and very well conducted.

TRADE AND COMMERCE.

The first branch of trade pursued by the inhabitants was the curing of salmon taken in the Clyde, of which they exported great quantities to France and Holland, receiving, in return, brandy, wines, and salt; and towards the commencement of the 17th century, they embarked largely in the herring-fisheries, in which, also, they carried on a very extensive trade, in vessels of their own, and for the protection of which, in the reign of Charles II., they fitted out a privateer of considerable force. About this time, likewise, they imported much iron from the Baltic; and after the union of the two kingdoms, which opened to them the markets of America and the West Indies, they appear to have imbibed such a spirit of commercial enterprize as laid the foundation of their future wealth. They exported, in English vessels, various goods for the supply of those colonies, from which they obtained in return large quantities of tobacco. The increasing success with which this traffic was carried on, soon enabled them to build and maintain vessels of their own; and in 1718, the first of these ships left Glasgow for America. So very great, indeed, was the prosperity attending their colonial relations, that it at length excited the jealousy of the English merchants; and after numerous vexatious obstructions, opposed by those of Bristol, London, Whitehaven, and other rival ports, the trade gradually diminished, and in 1735 almost declined. It, however, revived soon after, though not to its former extent, and continued by degrees, and slowly, to augment, till the breaking out of the American war, which involved many of the principal merchants in ruinous losses. But the spirit of enterprise which had been so powerfully excited, though damped by these disasters, was not extinguished: the people of Glasgow found other sources of trade in the West Indies, and on the continent of Europe; and in 1790, there were 476 ships, of the aggregate burthen of 46,581 tons, employed in the business of the Clyde.

The subsequent introduction of MANUFACTURES afforded to the inhabitants a permanent source of increasing prosperity. Of these, the earliest appear to have been those of plaiding, soap, ropes, and the refining of sugar, of which, however, the first only was carried to any considerable extent: the tanning of leather has been pursued from an early date; and the Glasgow Tan-work Company, founded soon after the union, had very extensive premises at the head of the Gallowgate. Breweries, too, on a large scale, were established by several companies at a distant period. The manufacture of linen, lawns, cambrics, and similar articles, was begun about 1725, and continued for some time to be the staple trade of the city and neighbourhood; and though almost superseded by the cotton manufacture, it is still pursued to a tolerable extent. The weaving of inkle was established in 1732, by Mr. Alexander Harvie, of Glasgow, who, at imminent risk, brought over the first loom for that purpose from Haerlem, together with some workmen, and opened a factory here: this branch of manufacture was subsequently introduced into Manchester and other towns in England, but it is yet carried on here upon a large scale. The manufacture of delft-ware, in imitation of the Dutch, in which many improvements have been made, and of the various kinds of pottery and earthenware, is also considerable; and the snuff manufacture, which, while the tobacco trade with America lasted, was very extensive, is still successfully prosecuted. The founding of types, and the art of printing, have been brought to great perfection; and numerous handsome editions of the Greek and Roman classics, and other standard works, have issued from the university press and others. The manufacture of green and flint glass ware has likewise made considerable progress; and large public ale and porter breweries have been established.

The COTTON manufacture, which was introduced at an early period, and is now become the staple trade of the town and its vicinity, has been extremely rapid in its advance. Several large factories, bleaching-grounds, and printfields, for which the situation of Glasgow, the purity of the water of the Clyde, and the abundant supply of coal in the immediate neighbourhood, rendered the place highly favourable, were soon established; and in 1791, not less than 15,000 looms, each employing nine persons, were in active operation. The introduction of this manufacture and the several trades connected with it, gave rise to the invention of machinery of all kinds; and the improvements in the construction of the steam-engine, which appear to have been carried to their height under the direction of the celebrated Mr. Watt, of this place, and subsequently of the Soho works, near Birmingham, have increased this important branch of trade to an extent almost incredible. There are at present, in Glasgow and its suburbs, as many as fifty cotton-mills, in which are more than 500,000 spindles; two of these are fire-proof, and the cost of their erection and machinery exceeded £32,000 each. The number of looms is 47,127, of which 15,127 are steam-looms, 18,537 hand-looms in the city and suburbs, and the rest hand-looms in other parts for the Glasgow manu-

The printing of calico, in which considerable improvement has been made by the use of the cylinder, is carried on extensively; and the art of dyeing Turkey red, which was introduced about the beginning of the present century by M. Papillon, in conjunction with Mr. George Macintosh, who first erected works for that purpose, has been practised with increased advantage. The printing of Bandana hankerchiefs, begun by Messrs. Monteith and Company, has been also brought to great perfection. The weaving of Cashmere shawls has been much improved by Messrs. Houldsworth and Sons, of this place, who, having purchased from Captain Cochrane his patent for the spinning of Cashmere wool, the secret of which had been discovered in France, established a factory here for that purpose with complete success. The attention of this firm has likewise been directed to the art of spinning Merino yarn, also discovered by the captain, and for which the Board of Arts awarded him a premium of £300; and the merinos produced in the factory of Messrs. Houldsworth are equal in softness and quality to those of France. The woollen manufacture is confined chiefly to the coarser kinds of cloth, and carpets and blankets, made from native wool, which is not adapted for articles of finer texture. The manufacture of steam-engines, and of the various kinds of machinery, is carried on to a very great extent: there are not less than fourteen establishments. in one of which, alone, very nearly 1000 persons are constantly employed. The number of steam-engines in

the different factories of the city and suburbs is estimated at more than 350, including those in the collieries and similar works.

From the peculiarly advantageous situation of Glasgow on the Clyde, and in a spacious district abounding with coal and ironstone of rich quality, the IRON manufacture has naturally become an important source of wealth. In the works for this purpose, material improvement has been effected, both in the quality of the iron and in the facility of obtaining it, by the use of the patent "hot blast," invented by Mr. Neilson, in 1824, and which, by conveying a stream of hot air to the blast-furnaces, has been found to increase the intensity of heat in the fires to an extraordinary degree. And not only is a greater quantity of iron of better quality thus produced, in less time; but also, by allowing of the substitution of coal in the place of coke, previously used, the amount of fuel has been reduced to threesevenths of what was necessary by the cold blast process. Nor is it in the making of iron only that this invention has proved profitable: in the foundry and in the forge, the advantage of its adoption is likewise strikingly apparent. There are now nine iron-foundries in the city and suburbs; and in the Govan works, which consist of five furnaces, about 26,000 tons of iron are produced annually, on an average.

Extensive chemical-works were established in the parish of St. Rollox, in 1800, by Messrs. Tennant, Knox, and Company, for the manufacture of sulphuric acid, chloride of lime, soda, and other articles. The buildings of this concern occupy an area of nearly 28,000 square yards, and contain more than 100 furnaces, retorts, and other apparatus; the vessels of platina alone are valued at £7000, and in the various processes 600 tons of coal are consumed weekly. The manufacture of acetate of lead, previously imported from Holland, and of which large quantities are used in calico printing, was established here in 1786, by Mr. Charles Macintosh, and carried on to such an extent that great quantities of it were exported to the very place from which the mode of preparing it had been originally obtained. Mr. Macintosh also effected many improvements in the dyeing of fancy muslins, and the preparation of chloride of lime, in powder, for the purpose of bleaching; and in 1808, he established very extensive alum-works in the neighbourhood; commenced the manufacture of Prussian blue, and the triple prussiate of potash as a substitute for indigo; and introduced the process of rendering silk and woollen stuffs waterproof by the insertion, between two surfaces, of a layer of caoutchouc, made liquid by solution in naphtha. The same gentleman likewise invented a process for converting iron into steel, by inclosing it in air-tight vessels, and subjecting it to the action of carburetted hydrogen gas; for all which inventions and discoveries he was, in 1823, elected a fellow of the Royal Society of London. The distillery of whisky is comparatively of recent introduction; the first establishment of any magnitude was in 1786, and since that period no very great increase has taken place.

The trade of the roar is principally with America, the East and West Indies, and the continent of Europe; and since the dissolution of the East India Company's charter, the traffic has been extended to China. It the year 1814, the quantity of sugar imported into the

ports of the Clyde from the West Indies, was 540,198 cwt., of rum 1,251,092 gallons, and of cotton wool 6,530,177 lb.; exclusively of large quantities of grain, hemp, tallow, and timber from the Baltic. The exports, chiefly manufactured goods, during the same year, amounted to £4,016,181. The number of ships that entered inwards was 448, of the aggregate burthen of 72,219 tons; and the number that cleared outwards, during that year, was 592, of 94,350 tons. A very considerable trade is carried on at Glasgow in timber, in which the firm of Messrs. Pollock, Gilmour, and Company employ thirty-nine large ships, of which the aggregate burthen is nearly 27,000 tons, and which occupy more than 1300 seamen; they generally make from two to three voyages annually, but are in part used in importing other kinds of merchandize. first ship engaged in the China free trade was consigned to Mr. William Mathieson, of this city; and her cargo of teas was disposed of in the sale-room of the Royal Exchange, at a remunerating price, on the 14th of November, 1834. In 1840, the number of vessels that entered the port of Glasgow was 16,486, of the aggregate burthen of 1,166,329 tons: the vessels employed in foreign trade, direct to Glasgow, amounted in the year 1844 to 316, registering 58,816 tons; while the vessels that cleared out for foreign ports amounted to 442, registering 83,621 tons. In 1812, the customs yielded only £3124; in 1814, £7420; in 1817, £8290; in 1820, £11,000; in 1822, £16,148; in 1824, £29,926; in 1825, £41,154; in 1828, £74,255; in 1833, £97,042; in 1834, £166,913; in 1835, £270.667; in 1837, £389,702; and in 1844, £551,851. From this statement, some notion may be gained as to the great and progressive advances of the commerce of the city; but it must be observed that the increase is not solely to be attributed to an augmented trade, but partly to the circumstance of numbers of ships now being able, from a greater depth of water, to proceed to the Broomielaw, at Glasgow, and pay duties there, instead of at Greenock, on the Frith of Clyde. The present customhouse was built in 1839, at a cost of £13,000.

The HARBOUR at Broomielaw has been greatly improved and extended, and, by the deepening of the river, has been rendered accessible to vessels of more than 700 tons: the quay reaches for 3360 yards in length on the north, and nearly 2260 on the south, side of the river. There are spacious warehouses erected for the reception of merchandize, with every requisite for facilitating the trade of the port. Six dredging-machines, with powerful steam apparatus and two diving-bells, are kept for clearing the river from obstructions; and powerful cranes have been erected, one of which, constructed by Messrs. Claud Girwood and Company, is capable of raising a weight of thirty-two tons, while another, on the south side of the river, made by Mr. Caird, can raise forty-five tons at a time. In 1840, an act was passed for further deepening and improving the Clyde, and enlarging the harbour, and for constructing a wet-dock. The tonnage and harbour dues have progressively increased: in 1771, they amounted to £1071; in 1791, to £2145; in 1804, to £4760; in 1825, to £8480: in 1826, to £16,200: in 1835, to £31,900: and in 1840, to £46,446. Since the deepening of the Clyde, ship-building has been introduced, and is now carried on with success; yards for that purpose have been con-

structed, and several vessels of considerable burthen have been launched from the port, among which was a very large steamer for the Mediterranean trade. The art of propelling vessels by STEAM appears to have been first brought into actual use at this place, by Mr. Henry Bell, who, having constructed a steam-engine of thirty-horse power, employed Messrs. Wood and Company, of Port-Glasgow, to build a boat for him, which was the first that sailed on any navigable river in Europe. This vessel, which was called the Comet, began to ply on the 18th of January, 1812, between Glasgow and Greenock, performing the voyage at the rate of five miles per hour, which was subsequently increased to seven. Since that time, steam navigation has been much encouraged; and some of the Glasgow boats have now 400-horse power. The number of steamers employed at the port, in a recent year, was sixty-seven, of which eighteen plied between this place and the ports of Liverpool, Belfast, Dublin, and Londonderry; eleven between Stranraer and the Western Highlands, for goods and passengers; twenty-six for passengers only, in the river and Frith of Clyde; eight for luggage; and four for towing vessels. At the present time the number of steamers is still larger; the boats of more recent construction are elegantly fitted up for passengers, and their speed is greatly increased.

#### CANALS AND RAILWAYS.

The Forth and Clyde Canal, already referred to, and which, for want of funds, had been suspended in 1775, was resumed in 1784, when government granted £50,000 from the forfeited estates, towards its completion, which was effected in 1790. This important work is nearly thirty-five miles in length, of which sixteen miles are on the summit level, having an elevation of 156 feet above the sea: the ascent to this level, from the eastern sea, is obtained by twenty, and from the western sea by nineteen, locks. The average width of the canal is fifty-six feet on the surface, and twenty-eight at the bed; and the average depth ten feet. By the opening of this line of navigation, the distance by sea is diminished 800 or 1000 nautical miles, and the passage rendered vastly more safe. The canal, in its progress, crosses the rivers Luggie and Kelvin, and is conveyed over the latter, and the deep valley in which it flows, by a bridge of four lofty arches, erected at an expense of £8509. It is supplied by eight capacious reservoirs, covering more than 720 acres of ground. Several swift passage-boats leave Port-Dundas, at Glasgow, and return, daily; the concern is in a very flourishing state, and in 1844, 59,333 tons of goods were carried. During the suspension of this undertaking, the city completed a collateral cut to Hamilton hill, about a mile to the north of Glasgow, which was subsequently extended to Port-Dundas, and which, affording a more ready communication than was previously possessed, greatly increased the facilities of commerce. The Monkland Canal, begun in 1770, and connecting the town with the collieries in the parishes of Old and New Monkland, is about twelve miles in length, thirty-five feet wide at the surface, and twenty-four at its bed, and about five feet in average depth; it attains its summit level at Blackhill, and is thence continued to Sheepford, where are two locks, by means of which it communicates with the river Calder, The Glasgow, Paisley, and Ardrossan Canal was commenced in 1807, and the part between Glasgow and Johnstone was opened in 1811: the projected line, from Port-Eglinton to the harbour at Ardrossan, is thirty-five miles and three-quarters; but nothing has been done since the completion of the Johnstone portion, and the distance does not, therefore, exceed eleven miles. The canal is thirty feet wide at the surface, and eighteen feet at the bed, and the average depth four feet six inches; near Johnstone it has eight locks, and there are numerous boats employed in carrying heavy goods.

The Edinburgh and Glasgow Railway, which is more particularly described under the head of Edinburgh, was commenced in October, 1838, and opened on the 21st of February, 1842. It is forty-six miles in length, and, for a considerable distance previously to its entering the city, has its course in a direction nearly parallel with the Forth and Clyde canal, passing, within less than four miles of the terminus at Glasgow, over the Monkland and Kirkintilloch railway. It forms a curve of nearly half a mile radius at Springvale, to the north of the city, and, descending in an inclined plane, proceeds through three tunnels, of 476, 292, and 272 yards in length, respectively, each of which has a span of twenty-six feet in width, and is twenty-two feet in height. The gross expenditure amounted to £1,649,115, up to July 1844, when an act was passed authorising the company to increase their capital stock, originally £900,000, to £1,406,250, and their power of borrowing to £468,750, with the view of extending the works at Edinburgh, so as to form a junction with the North British railway. The Glasgow and Garnkirk Railway at present commences at St. Rollox, near the city, and pursues a north-eastern circuitous course of eight miles, till it joins the Monkland and Kirkintilloch railway, not far from the Gargill colliery, at Gartsherrie. After proceeding by Milton, it curves through Robrovston Moss, near Clay House; it intersects another moss in the parish of Cadder, and passes by Whitehill and Garteloss to its junction. From Glasgow to Robroyston Moss the line has a gradual ascent, but for the remainder of its course it is nearly level, passing under several bridges, and having six level crossings with protecting gates. The line is worked by locomotiveengines, of which one, constructed by Messrs. Johnston and Mc Nab, of this city, drew after it a train of thirtysix loaded coal-waggons, weighing 145 tons, through the entire length, in one hour and seven minutes. The whole was completed at an expense of £107,365, and was opened to the public on the 2nd of July, 1831. The depot at St. Rollox has booking-offices and waitingrooms, with sheds and buildings for the repair of the engines and carriages: at Gartsherrie the business of the station is conducted at an inn, and there are two or three intermediate stations on the line. The subscribed capital of the company, in shares of £25 each, is £139,000; and in 1844, an act was passed authorising an addition of £100,000, with power to form an independent line from the original eastern terminus to Coatbridge and the Wishaw and Coltness railway, and also to extend the line at the west end into the city. These extensions will soon be completed, and will increase the line to nearly eleven miles.

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commences at Tradeston, near the city, and for a short distance proceeds in a direction parallel with the Glasgow and Johnstone canal, and, making a slight curve, passes on to Paisley, and is there carried over the river Cart. Thence it runs between Elderslie and Johnstone, and, crossing the canal in three different places, advances nearly parallel with the Black Cart river, till it verges on the loch of Kilbirnie, nineteen miles from Glasgow, where it attains its summit level, about seventy feet above the terminus. The line thence proceeds towards Ayr, passing on the east of the Garnock river, which it crosses in the parish of Dalry, where the Kilmarnock branch of eleven miles diverges from it on the east. It then advances to Dalgarvan Mill, and intersects the west side of the town of Kilwinning, near which the short Ardrossan railway strikes off; and, advancing to Irvine, it passes near the Frith of Clyde, in the parish of Dundonald, to Barassie Mill, after which, crossing the Kilmarnock and Troon tramroad, it runs between Monkton and the Frith to Prestwick, and terminates at the new bridge of Ayr, on the north side of the river. The line, from Glasgow to Ayr, is forty miles in length, of which about one-fourth is level, and of the remainder the steepest gradient is not more than twelve feet in a mile. The heaviest earthworks are between Glasgow and Paisley: the Ibrox cutting, here, above a mile long, has a depth of twenty feet; and the Arklestone tunnel and cuttings are nearly three-quarters of a mile in length, and fifty feet below the surface. The chief bridges are those over the Irvine and Garnock rivers, and one over the Cart, at Paisley, which has a span of eighty-five feet, and a viaduct crossing seven streets, supported on arches proportionate to their breadth. The intermediate stations are at Paisley, Johnstone, Beith, Kilwinning, Irvine, Troon, and Prestwick. The whole line was completed at an expense of £732,380, including only half the cost of the portion between Glasgow and Paisley, the other half being contributed by the Glasgow and Greenock Company: the road was opened to Avr on the 12th of August, 1840. The Glasgow, Paisley, and Greenock Railway is connected with the Ayr railway as far as Paisley, whence the line diverges, and proceeds in a direction W. N. W., passing through Port-Glasgow to Greenock, a distance of 221 miles. In its course, including the viaducts at Glasgow and Paisley, there are not less than sixty bridges: at Bishopton-Ridge, where it attains its summit level, are two short tunnels, and there are deep cuttings at Cartsburn and Carnegie hills. In the summer of 1840, more than 3000 men, 200 horses, and one locomotive and three fixed engines, were employed on the line. The portion between Glasgow and Paisley was opened on the 14th of July, 1840, and the line was finished to Greenock on the 31st of March, 1841: the present capital of the company is £866,666. Facilities of intercourse are also afforded by numerous coaches, of which, in 1834, there were sixty-one leaving and returning to the city daily; and thirty-seven steam-boats performed each two or three trips every day, Sundays only excepted.

PUBLIC BUILDINGS CONNECTED WITH TRADE, &c.

The Town-hall and old Royal Exchange, in Trongate-The Glasgow, Paisley, Kilmarnock, and Ayr Railway street, erected in 1636, and greatly improved in 1740, 3 R

for the accommodation of the merchants of the city, is an elegant structure, and adorned by a piazza of the Doric order, having the keystones of the arches ornamented with grotesque heads well sculptured: above the piazza rises the chief story, embellished with pillars of the Ionic order, supporting a handsome entablature and cornice surmounted by an open balustrade enriched with pilasters crowned by vases. The principal, or Town, hall, which is occasionally used by the inhabitants for holding public meetings, is fifty-four feet in length, and twenty-seven feet wide, with a coved ceiling twentyfour feet high. The walls are decorated with trophies, and full-length portraits of James VI., Charles I. and II., James II., William III. and his queen, Mary, Queen Anne, George I., II., and III., and of Archibald, Duke of Argyll, in his robes as lord justice-general: over the mantel-piece is a bust, in bronze, of George III.; and at the east end of the ball, a statue, in marble, of William Pitt, by Flaxman. To the west of the old Exchange, in the same building, were the old assembly-rooms, a handsome suite, elegantly fitted up. The chief room is forty-seven feet long, twenty-four feet wide, and twentyfour feet high; the walls are adorned with fluted Corinthian columns, sustaining an enriched ceiling, from which are suspended three brilliant chandeliers of cut glass. This room is now the principal hall of the Tontine hotel. The New Exchange, a spacious edifice, at the west end of the old part of the city, was erected about fifteen years ago, and for the beauty of its design is not surpassed by any structure in the kingdom: on each side, lofty and handsome buildings have been raised, to form a suitable square. This superb pile, which was planned by Mr. David Hamilton, a native of Glasgow, and cost £60,000, is wholly in the Grecian style of architecture, and is entered by a noble portico, surmounted by a lantern tower. The great room measures 130 feet in length, sixty feet in breadth, and thirty feet in height in the centre, and is supported on each side by pillars of the Corinthian order. Close to the New Exchange, and in the eastern part of the square, is an equestrian statue of the Duke of Wellington, the inauguration of which took place October 8th, 1844; it is a noble performance, and was raised by the munificence of the inhabitants, by whom the sculptor Marochetti was engaged for the purpose. On one side of the pedestal is represented, in bas-relief, the victory of Assaye; on the opposite side is depicted that of Waterloo; and the two remaining sides are occupied by representations of the Soldier's Return, and the peaceful pursuits of Agriculture.

The TONTINE Coffee-rooms and Hotel form a handsome edifice, erected in 1781, after a design by Hamilton.
The coffee-room is seventy-four feet long, and of proportionate width and height: at the north end, which
is circular, is a spacious window, divided by Doric
columns into compartments, within which are seats for
the subscribers; and the room, which is amply supplied with Scotch, English, and Irish newspapers, and
periodical publications of every kind, is lighted by richlycut glass chandeliers. The principal entrance, which is
from the piazza, leads into a vestibule of which the lofty
roof is sustained by pillars of the Doric order, with corresponding pilasters inserted at proper intervals in the
walls. The reading-room is supported by an annual
subscription of £1. 12, but is open to strangers gra-

tuitously for a limited time; the hotel contains numerous suites of apartments, elegantly furnished, and replete with every accommodation. There are numerous banking establishments, of which the principal are, branches of the Bank of Scotland, the British Linen Company, the Commercial, the National, and the Royal Banks of Scotland; the City of Glasgow bank; the Clydesdale, the Glasgow Joint-stock, and the Glasgow Union Companies. The old Post-office, situated on the east side of South Albion-street, was a neat edifice of stone, with a handsome cornice and pediment, in the centre of the front. At one end of the building was a covered entrance, and at the other a spacious lobby, in which was a range of windows so contrived that persons having boxes might see at once if there were any letters, previously to the commencement of the general delivery. The present Post-office is in Glassford-street, where a building formerly occupied as warehouses is fitted up for the accommodation of the public.

The market, which is abundantly supplied with provisions of all kinds, is on Wednesday; and fairs are held annually, on the second Wednesday in January, the Thursday before Easter, the 26th of May or on the Monday following, the first Monday after Whitsunday, the second Monday in July, and on the Wednesday after Martinmas. The CORN EXCHANGE, in Hopestreet, was completed and opened for the use of the corn merchants in November, 1842; it is a handsome quadrangular structure of stone, erected under the superintendence of Messrs. Brown and Carrick, by a proprietary of £50 shareholders. The exterior is relieved by a range of circular-headed windows: in the centre of the principal front, at the entrance from Hopestreet, is a beautiful portico of Corinthian columns. twenty-five feet high, supporting an entablature and pediment; and the walls all round are crowned with an open balustrade. The interior contains a hall for the meeting of the merchants, eighty feet in length and fifty-seven wide, lighted by cupolas formed in the compartments of the ceiling, which is twenty-two feet high, and by a magnificent lantern in the centre, fifty feet long and thirty feet wide, sustained on eight fluted columns of the Corinthian order. Around the hall are ranged thirty-six stalls, let to tenants at a rent of £10 per annum, and so contrived as to afford every facility of carrying on the business of the market: underneath the hall is a store, capable of containing 800 tons of grain. There are MARKETS for butchers' meat and fish situated in King-street, the former 112 feet long and fifty-seven feet wide, and the latter 173 feet by fortysix. The area, which is inclosed with walls, and has several handsome entrance gateways, is subdivided into stalls, and paved with freestone; the benches for the fish are covered with lead, and each stall has a separate water pipe. The market for beef, in Bell-street, is of plainer character. The vegetable and green market formerly occupied the site of the ancient Wynd church ; and the butter, cheese, poultry, and egg market, once in Montrose-street, has been removed to the Bowlinggreen (now the Bazaar), in Candleriggs-street, covering 2411 square yards. The slaughter-house, to the south of Bridgegate-street, is a large building, erected in 1810. and occupying 4736 square yards; it contains seventyseven separate killing-rooms, two cattle-yards, and two alleys leading to the killing-rooms, along the whole of which are placed pipes for conveying water, with copious sewers, to carry off the offensive matter. The cattlemarket, erected in 1818, between the roads leading to Edinburgh by the Gallowgate and Duke streets, is a spacious area, containing 29,560 square yards, paved with stone, and inclosed with walls. It has a good inn, with stabling, and affords accommodation for the display of 120 oxen and nearly 10,000 sheep; it is well attended by dealers from distant places, and occasionally cattle and pigs are sent from Ireland for sale. At the east end of Ingram-street is the Tron or weigh house, a large building which is also used as a storchouse.

## MUNICIPAL AFFAIRS.

The city of Glasgow, though declared to be a free burgh by charter of William the Lion, still exercised the privileges conferred upon it solely under the influence and controul of the bishops and archbishops of the see, in favour of whom, indeed, the charter was especially granted. Even after it was erected into a burgh of regality by James II., the citizens continued to be governed by bailies appointed by the bishops, who generally selected the most powerful among the nobility of the kingdom to fill that office, which eventually became hereditary in the family of the dukes of Lennox. After the resignation of this power by one of the dukes, the choice of the magistrates was regularly made by the crown till the year 1611, when, by an ample charter bestowed by James VI., confirming all former gifts, the burgesses were vested with the liberty of electing their own magistrates. This charter was ratified and extended by Charles I., and afterwards confirmed by charter of Charles II.; and in 1690, by charter of William III., the citizens received all the privileges of a ROYAL BURGH, with rights and immunities as full and free as those of Edinburgh. Under this charter, as explained by usage since the Union, and as lately modified by the Municipal Corporations' act, the government of the city is vested in a lord provost, five bailies, a treasurer, a dean of guild elected by the Merchants' House, a deacon-convener elected by the Trades' House, a bailie of the river Clyde, and twenty-two other councillors, assisted by assessors and town-clerks, a chamberlain and superintendent of works, and other officers. The council, thus consisting of thirty-two members, formerly chosen by the corporation, have, since the passing of the Municipal act, been chosen by the £10 householders resident within the burgh. The provost and treasurer continue in office for three years, and the third of the council who have been longest in office retire annually. in November: the chamberlain is appointed by the magistrates and council during pleasure, but is generally continued for life; the town-clerks, also, regard their appointment as ad vitam aut culpam. The corporation are patrons of all the churches of the Establishment within the royalty, except the High church; they have also the patronage of the Grammar or High School, and the right of presentation to several bursaries, or scholarships, in the university. The jurisdiction of the magistrates extends over the ancient royalty, the lands of Ramshorn, with other parts of the Barony parish, and the lands of Blythswood.

The city is divided into five wards, each of which chooses six of the town-councillors; and the inhabitants

have the power, on certain payments, of joining either of two classes, the merchants and the tradesmen, each having a separate house, in which their interests are respectively under the superintendence of a dean of guild and a deacon-convener, who are elected, the dean by the merchants and the convener by the trades, and are members of the council. There are fourteen trades or companies, duly incorporated, and which, as settled by the letter of guildry, take precedence as follows; the hammermen, tailors, cordiners, maltmen, weavers, baxters, skinners, wrights, coopers, fleshers, masons, gardeners, barbers, and bonnet-makers. These companies constitute the Trades' House. The origin of the Merchants' House is involved in some obscurity: it appears, prior to 1747, to have consisted wholly of the burgesses who followed the occupation of merchants; but, by an act of the house in that year, the corporation was thrown open to all traders within the city, whether natives or foreigners, wholesale or retail dealers, of fair character, who should pay a subscription of four shillings annually, and a fine of five shillings on admission, which latter sum has been subsequently raised to ten guineas. This house is under the superintendence of the dean of guild, who has power to compel such of the inhabitants as are not freemen, and exercise the privileges of the city, to enter themselves as burgesses, and to pay the fine. Most of the companies are possessed of property to a considerable amount, and contribute largely to the support of charitable institutions.

The magistrates exercise both civil and criminal jurisdiction within the burgh, the former to an unlimited amount in personal actions, and the latter extending to all offences not capital, or punishable by transportation. A court is held every other Thursday before the dean of guild and his council, consisting of eight members, four from the Merchants' and four from the Trades' House. It grants warrants for the erection or repair of buildings in the public thoroughfares, which cannot be commenced without their order; also for the removal of obstructions and nuisances; and in this court, prosecutions are instituted against such as trade in the city without having obtained their freedom. The business is conducted by the town-clerks, who act as assessors. The Water-Bailie's court is held on stated days, for civil and criminal business; and in all cases above the amount of ten shillings, the proceedings are in writing: the causes are decided by the town-clerks, as assessors; and the jurisdiction of the court extends from the port to the Cloch lighthouse, twenty-five miles below Glasgow, for all offences committed on the river or in the harbour. The Police establishment is managed, in a very effective manner, by a board, elected from each of the wards into which the city is divided, the magistrates being members ex officio: the police buildings, erected at an expense of £14,000, and finished in the month of January, 1826, are of a superior kind, and embrace every requisite accommodation, including a court-room, numerous cells, &c.

Among the edifices connected with municipal affairs, one of the most prominent is that designated the City and County Buildings, an elegant structure recently erected, and connected with the present Merchants' House, also modern. The old Merchants' House, a spacious and rebuilding on the south side of Bridgegate-street, was erected in 1659, and sold only a few years ago: its chief

external ornament is its lofty tower, of three stages, rising from each other in diminished proportions, and terminating in a pyramidal spire, surmounted by a vane representing a ship in full sail, and having an elevation of 164 feet from the base. The interior contained a spacious hall, eighty feet in length and thirty wide, the walls of which were hung with well-painted portraits of the most munificent benefactors to the poor members of the company: there were also various other apartments for the transaction of the business of the institution. The Trades' House, on the west side of Glassford-street, was erected on the site of a former building, after a design by Messrs. Robert and James Adam; it is a handsome structure of stone, consisting of a central range and two slightly-projecting wings, rising from a rusticated basement. Over the entrance, in the centre of the edifice, is a boldly-projecting portico of two duplicated columns of the Ionic order, supporting an enriched entablature and cornice, surmounted by a triangular pediment, above which is an attic, with an open balustrade, having in the centre a shield bearing the city arms, supported by two female figures in a reclining attitude, well sculptured. The whole is crowned by a spacious dome, rising from the roof, and terminating in a cupola and lantern. The hall, which is seventy feet in length, thirty-five feet wide, and twenty-four feet high, is lighted in front by three large Venetian windows, between which are other windows of smaller dimensions, and by the lantern of the dome, the interior of which is richly embellished; the walls are ornamented with pilasters of the Doric order, supporting an entablature and cornice, and are hung with portraits of the principal benefactors, and the armorial bearings of the fourteen companies.

The old Tolbooth, to the east of the town-hall, an ancient building containing the courts of justice for the city and county, and also the prison for debtors and malefactors, was five stories in height. It had square turrets at the angles, and on the south side a boldlyprojecting and embattled porch, forming the principal entrance, with a square tower surmounted by a spire, rising from the battlements, and strengthened by flying buttresses resembling an imperial crown, together 126 feet in height. In the tower, which is still preserved, is an excellent clock, whereby the other clocks in the town are regulated; also a remarkably fine set of musical chimes, containing about thirty bells. This prison, situated in the centre of the city, without court-yards, chapel, or infirmary, not containing sufficient accommodation for holding the courts, and having only thirtytwo apartments for prisoners of every description, was abandoned by the corporation, and, with the exception of the tower, sold to Mr. Cleland for £8000, in 1807. A new building, containing the gaol and justiciary circuit courts has consequently been erected on a greatlyenlarged plan, in a healthy situation, on the public green adjoining the river. The new Prison, raised at an expense of £34,800, contains spacious rooms for the several courts, and 122 apartments for prisoners, admitting of efficient classification, and furnished with water and every requisite for cleanliness and health. Two cells, parted from the rest of the gaol, and so constructed as to dispense with the use of irons, are reserved for prisoners under sentence of death. The governor's house commands a view of the several airing yards; the chapel is seated for 200 persons, and there is an infir-

mary, well ventilated, for the reception of the sick. The old Bridewell, in Duke-street, opened in 1798, contains 105 cells, and, though ill adapted for classification, answered the purpose for which it was erected till, from the great increase of population, it became too small, when the authorities formed a resolution to erect a bridewell capacious enough to receive the prisoners both of the city and the county, for which purpose, having procured an act of parliament, they erected the present structure, which was opened in 1824. This building, adjoining the former, is not only sufficiently ample and spacious, but combines all the advantages of complete classification, seclusion, security, and healthful accommodation. The House of Refuge, for the reclamation of invenile offenders, was erected by subscriptions exceeding £10,000, on a site comprising four acres of ground on the lands of White Hill; the institution is also open to the reception of orphan children and others whose parents abandon them to vagrancy, and is conducted on a plan combining every thing requisite for the restoration of the deprayed to habits of order and virtuous industry.

Previously to the Reform act, Glasgow was united with the burghs of Rutherglen, Renfrew, and Dumbarton, in returning one member to the imperial parliament, who was elected by the burgesses; but since the passing of that act, the city of itself has returned two members, and the right of election has been in the £10 householders.

# THE UNIVERSITY.



Seal.

The University was originally founded in 1451, blishop Turnbull, who, under the sanction of James II., procured for that purpose a bull from Pop Nicholas V., and was appointed the first regent or chancellor. The bishop, with the assistance of his chapter, prepared a body of statutes for the government of the institution, which was placed under the

superintendence of a chancellor, rector, doctors, and masters of the four faculties of theology, canon law, civil law, and the arts, as enumerated in the papal bull, and of which the several professors had taken their degrees in other universities. To encourage the professors, in 1453, the bishop obtained for every beneficed clergyman belonging to the college, exemption from all taxes and public burdens, and from residence in their respective cures, provided they took care to have the religious duties regularly performed. The rector was sole judge in all civil and criminal causes in which any member of the university was a party; and the whole of the privileges and exemptions were confirmed by an act of James II., and renewed by succeeding sovereigns. The institution, however, had no endowment, but was supported solely by the small perquisites and fees paid into the common fund on the conferring of degrees, and the patronage of two or three small chapelries: there was at first no building appropriated for its use, and the officers held their meetings either in the chapter-house of the Black Friars', or in the cathedral, till the year 1459, when James, the first bord Hamilton, gave to the principal and the regent of the college of arts, a spacious mansion in the High-street, and four acres of land on Dow Hill.

On the Reformation, Archbishop James Beaton, who was then chancellor, withdrew to France, taking with him the plate of the cathedral, and the bulls, charters, and other records, both of the see and of the university, which he deposited partly in the convent of the Carthusian monks, and partly in the Scotch college, at Paris, to be preserved till the restoration of papacy. At this period, with the exception of the college of arts. which was still maintained by the contributions of the students, the university appears to have fallen to decay. In this depressed state of its finances, Mary, Queen of Scots, granted to the College of Arts, in 1560, the kirk and manse of the Friars "Prædicatores," with thirteen acres of land, and the rents and annuities belonging to that paternity, for the foundation of five bursaries for poor students; and in 1572, the corporation of Glasgow gave, for the support of the university, all the lands, tenements, and other profits and emoluments of the several chapels, altarages, and prebends in the churches of the city. In 1577, James VI., a minor, granted, with consent of the Earl of Morton, then regent, the rectory and vicarage of the kirk of Govan; and conferred also upon the university a new charter of foundation, which, in its most essential points, is still in force; and from that time the institution has continued to flourish, Charles I. bestowed upon it all the temporalities of the bishopric of Galloway; William III. granted £300 from the exchequer, payable annually, for its support; and in 1702, the number of students had amounted to 402, Queen Anne, in 1708, assigned £210 per annum towards the maintenance of a professor of anatomy and botany; and succeeding sovereigns have been liberal benefactors. Alexander Macfarlane, of Jamaica, who had built an observatory there, at his death bequeathed the whole of his astronomical apparatus to the college, on condition that they should erect an observatory; and in 1760, a royal grant of £50 per annum was made in aid of the support of a professor of astronomy. The university has been also patronised by many distinguished individuals, among whom was the late Dr. William Hunter, of London, who bequeathed to it the whole of his valuable collection of specimens illustrative of natural history, medals, anatomical preparations, books, and manuscripts, with £8000 for the erection of a museum for their reception.

The university, as at present constituted, is under the superintendence of three distinct bodies, the senate, the comitia, and the faculty. The members of the senate are, the rector, the dean of the several faculties, and the professors, of whom the rector is president, or, in affairs for which he is competent, the dean: they hold their meetings for the election and admission of the chancellor, and dean of faculty, the vice-chancellor, and vice-rector; for the election of a representative in the General Assembly; for the conferring of degrees, the management of the library, and other matters belonging to the university. The comitia consists of the rector, the dean, the principal, the professors, and the matriculated students, of whom the rector, or the vice-rector, is president. They meet for

the election and admission of the rector; for the hearing of public disputations in the several faculties, previously to the conferring of degrees; for hearing the inaugural discourses of the principal and professors, before admission to their respective offices; and for the promulgation of the laws of the university, and other acts of the university and college courts. The faculty consists of the principal, and the professors of divinity, church history, the oriental languages, natural and moral philosophy, the mathematics, logic, Greek, humanity, civil law, medicine, anatomy, and practical astronomy: the principal is president, and has a casting, but not a deliberative, vote. The members of faculty have the administration of the revenues of the college, with the exception of a few particular bequests in which the rector or other officers are expressly named; also the patronage of eight professorships, of several bursaries, and of the parish church of Govan.

The principal officers of the university are, the chancellor, vice-chancellor, rector, dean of faculties, principal, the keeper of the museum, librarian, and sublibrarian. The chancellor, who holds office for life, has the sole privilege of conferring degrees on persons found qualified by the senatus academicus; the rector is elected annually, and exercises academical jurisdiction among the students, and also magisterial jurisdiction in matters between the students and citizens. The dean of faculty, who holds office for two years, regulates the course of studies in the several faculties, and, together with the rector, principal, and professors, decides upon the qualification of the candidates for degrees. The principal is appointed by the crown; he is primarius professor of divinity, and has the superintendence of the deportment of the members of the college. There are twenty-three professors in the four faculties of arts, theology, law, and medicine: in the first of these are the professorships of humanity, Greek, logic, moral philosophy, natural philosophy, mathematics, practical astronomy, and natural history; in theology are the professorships of divinity, church history, and the oriental languages; in law is the single professorship of civil law; and in the faculty of medicine are the professorships of anatomy, the theory and practice of medicine, surgery, midwifery, chemistry, botany, materia medica, and diseases of the eye. All these professorships were founded previously to the year 1839; since that period have been established those of the institutes of medicine, forensic medicine, and civil engineering. The chairs of divinity, natural and moral philosophy, logic, Greek, humanity, mathematics, and oriental languages are in the gift of the faculty, rector, and dean; the rest are presented to by the crown. Attached to the college are sixty-nine bursaries, varying from £5 to £40 per annum, tenable from four to six years; and some valuable exhibitions. Of the latter, the chief were founded in 1688, by Mr. John Snell, for the support of episcopacy in Scotland, for which purpose he devised an estate near Learnington, in the county of Warwick, now producing £1300 per annum, which sum is appropriated to the education of ten students from Glasgow at Baliol College, Oxford. The other exhibitions were founded by John Warner, Bishop of Rochester, who assigned £20 per annum to be paid to each of four Scotch students at the same college; and this endowment is received by four of the above exhibitioners, who have an income of £150 each, instead of £130, tenable, like the other six exhibitions, which re-

main at £130, for ten years.

The library of the university was founded in the 15th century, and contains a very extensive collection, in which are many beautiful editions of the classics; the number of volumes is increased by donations, and by the purchase of works with a sum granted in lieu of the privilege of receiving a copy of every book published in the kingdom, and with fees from the students, who are entitled to admission to the library. The botanic garden, adjoining the college, was prepared for the use of the botanical professor, in 1753; but from various causes being inadequate, the botanic gardens opened of late, as previously noticed, have been rendered available to the purposes of the university. The Hunterian museum was founded by the celebrated William Hunter, in the year 1781; it is an exceedingly elegant structure of stone, erected from a design by Mr. William Stark, after the model of a Roman temple of the Doric order, and so contrived that from every point of view it presents an appearance of simple magnificence. The collection is valued at above £100,000; and the museum, in which is a fine statue of James Watt, in marble, by Chantrey, is open to the public for daily inspection. The BUILDINGS of the university are situated on the east side of High-street, towards which is the principal front, 305 feet in length; and they extend 282 feet in depth, inclosing an area of 9556 square yards, divided into four courts, of which three are quadrangular ranges three stories in height, and relieved with turrets and other ornaments: on the east side of the western quadrangle is a lofty tower. The erections in the eastern division, which had stood for more than two centuries, and had become dilapidated, were in great part taken down and rebuilt in 1811. The principal front has three entrances, of which the central is adorned with rusticated masonry; and the gateway, over which are the royal arms in basso-relievo, gilt, is surmounted by a balcony supported on corbels. The east front is divided into three compartments, of which the central projects, and is embellished with a lofty portico of four massive columns of the Doric order, sustaining an entablature and cornice, with a triangular pediment; the receding compartments have corresponding pilasters, with entablature and cornice, crowned with an open balustrade. This range contains the common hall, the anatomical theatre, and the halls of the professors of humanity, Greek, logic, chemistry, mathematics, and medicine. At the southern extremity is the college library, a handsome building, the front of which is enriched with Corinthian pilasters, supporting an angular pediment, with niches on each side: the new library, to the south of the anatomical theatre, is a building of plainer character. The great hall, and the halls for the several faculties, fronting the High-street, are spacious; the walls are decorated with pilasters. sustaining an enriched entablature and cornice, and are hung with portraits of eminent professors and other literary characters. The chapel, in which the professors and students attend divine service, is fitted up with great taste, and contains 990 sittings. The college gardens, inclosed with a high stone wall, are laid out in gravelwalks, parterres, and shrubberies; and at the extremity is Macfarlane's observatory.

## THE ANDERSONIAN UNIVERSITY.

This institution was founded in 1795, by Mr. John Anderson, professor of natural philosophy in the university of Glasgow, who endowed it with a valuable library. museum, and philosophical apparatus. It is placed under the direction of eighty-one trustees, elected by ballot from the several classes of tradesmen, agriculturists. manufacturers, artists, physicians and surgeons, lawyers, and divines; and nine managers are annually chosen, with a president, treasurer, and secretary. The trustees appointed Dr. Garnet, professor of natural philosophy and chemistry in the Royal Institution of London, as principal lecturer; and he was succeeded in 1799, by the late Dr. Birkbeck, who introduced a familiar course of instruction, demonstrated by experiments. In 1828, the trustees purchased the buildings of the old city grammar school, fronting George-street, for the permanent use of the institution, and which have been enlarged and adapted to that purpose. They contain various class-rooms, a library, museum, and a hall for the delivery of lectures on the different branches of popular science, natural philosophy, logic, ethics, rhetoric, mathematics, modern and oriental languages, painting, drawing, medicine, chemistry, anatomy, surgery, and midwifery, which are well attended by the respective classes.

#### ECCLESIASTICAL ARRANGEMENTS, CHURCHES, &c.

The ancient see of Glasgow, after the abdication of Archbishop Beaton, in 1560, was governed by prelates appointed, at first by the Earl of Lennox, in whose family the temporalities were vested, and subsequently by the crown; and from the time of the Reformation to the Revolution, it was under the superintendence of fourteen Protestant archbishops, of whom the last, John Paterson, was consecrated in 1687. There were thirtynine prebendaries belonging to the cathedral, all of whom had residences in its immediate vicinity; but their houses were given to various noblemen and gentlemen who had influence at court, and the venerable cathedral itself was preserved from destruction only by the spirited resistance of the citizens already referred to. The CATHEDRAL, thus preserved as one of the proudest ornaments of the city, is a stately cruciform structure in the early English style of architecture, 319 feet in length and sixty-three feet in width, with a square tower rising from the intersection of the nave and transepts, surmounted by a lofty spire, and with a tower also at the west end of the north aisle. The nave, of which part was till lately appropriated as the Outer High church, is ninety feet in height, and is divided from the aisles by noble ranges of clustered columns that support the roof: the choir, which has been appropriated as the Inner High church, is eighty-five feet in height, and of richer detail than the nave, the columns that sustain the roof being embellished with flowered capitals. The entrance into the choir is through a fine screen of the later English style; and the west doorway into the nave, which has been stopped up, is adorned with canopied niches: indeed, all the details of this interesting structure are in the best character of the English style. The crypt, which was for more than two centuries used as the church of the Barony parish, is un-

rivalled for elegance of design by that of any other cathedral of the kingdom; it is well lighted from the abrupt slope of the ground, and is, perhaps, one of the richest specimens of the early English style in existence. The piers are of beautiful character, and the groinings, which are elaborately intricate, are enriched with bosses and other ornaments; the capitals of the piers are embellished with flowers, and the doors with foliage. This portion of the ancient structure has been carefully cleared from the rubbish that had been suffered to accumulate; and since the completion of a new church in High John-street, by the corporation, in lieu of the Outer High church in the cathedral, which had been pronounced to be deeply infected with the dry rot, and consequently unsafe, the whole of the nave, containing many interesting monuments and other valuable details in a ruinous state from neglect, and other parts of the edifice have, under the superintendence of architects appointed by government, been renovated and restored to their pristine beauty.

The city is the seat of a presbytery, including the ten parishes in Glasgow, and the twelve surrounding parishes of Barony, Gorbals, Rutherglen, Cumbernauld, Carmunnock, Cadder, Campsie, Govan, Kirkintilloch, Kilsyth, Cathcart, and Eaglesham. The parish of the Inner High church, originally the parish of Glasgow, but now comprising only about 1000 acres in extent, is principally occupied by buildings, the rural districts not containing more than 100 persons, out of a population of 15,444. The minister's stipend is £350, with a glebe which is let for building, and produces a net rental of £138. 5. per annum; patron, the Crown. The church, as already stated, is the choir of the cathedral; it was repaired in 1805, and contains 1143 sittings. A room has been fitted up in the Caledonian pottery for divine service, which was regularly performed by a minister of the Establishment until 1838; and a missionary also officiated at two preaching stations within the parish. The parish of the Outer High church, or the parish of St. Paul, containing a population of 9583, was erected in 1648, out of the original parish of Glasgow: the minister is appointed by the corporation, who are the patrons also of the parishes of College, Tron, St. David, St. George, St. Andrew, St. Enoch, St. John, and St. James, to the minister of each of which, as well as to the minister of St. Paul's, they pay a stipend of £425. The present church was erected by the corporation, and dedicated to St. Paul, in 1836; it is a handsome structure, and contains 1198 sittings. There are places of worship for members of the Free Church, Glassites, Old Scotch Independents, Baptists, Scottish Baptists, the Society of Friends, and others. The parish of the College, or Blackfriars, is a town parish, within which the buildings of the university are situated, and is densely populous, numbering 10,574 persons: the church, nearly in the centre of the parish, was built in 1699, by private subscription, and has been occasionally repaired, and lately reseated; it is a plain edifice containing 1307 sittings. There are places of worship for members of the United Secession, the Independent United Brethren, and the Independent Relief. The parish of the Tron church was formed out of the old parish of Glasgow in 1602, and includes a portion of the city, containing 9990 persons: the church, situated near the north-

and within the last twenty years has undergone some internal alterations and repairs; it contains 1366 sittings. The members of the Free Church have a place of worship. The parish of St. David, which contains a population of 9764, was divided from the older city parishes in 1720, by the presbytery and the court of Teinds: the church, erected in 1825, is a neat structure containing 1148 sittings. There are places of worship for members of the Free Church, the United Secession, Independents, the Relief, Swedenborgians, Hebrews, Bereans, Wesleyans, and a congregation calling themselves Christians,

The parish of St. George, of which the population is 20,370, was disjoined from the Old Wynd parish by the court of Teinds, in 1687, and consists of three separate districts which are intersected by parts of the Barony parish: the church was built in 1807, from the city funds, and has not been altered since its erection; it is a handsome edifice containing 1317 sittings. A church, dedicated to St. Peter, has been erected by the Church Building Society, at an expense of about £3200, including the site; and a portion of the parish, comprising 4366 persons, was for a time annexed to it as an ecclesiastical district. There are also places of worship for members of the Free Church, Baptists, Independents, and Original Seceders. The parish of St. Andrew, which is entirely a town parish, and has a population of 7317, was founded in 1765, and is about half a mile in length, and of nearly equal breadth. The church was finished in 1756, out of the funds of the city, and was reseated in 1833; it has a lofty tower surmounted by a spire, and a noble portico of six Corinthian columns, supporting an entablature and cornice, with a triangular pediment; it is situated in the centre of St. Andrew's-square, and contains 1210 sittings. There are places of worship for members of the Free Church, Church Presbyterians, and an episcopal chapel, The parish of St. Enoch was formed by the court of Teinds, in 1782, and is about half a mile in length, and a quarter of a mile in breadth, containing 8877 persons. The church, originally erected from the city funds, in 1782, and rebuilt, with the exception of the steeple, in 1828, is a stately structure with a lofty tower of several stages, terminating in a pyramidal spire, surmounted by a vane; it is finely situated on the south side of St. Enoch's-square, and contains 1224 sittings. There is a place of worship for members of the Free Church; and the Roman Catholics have two chapels, the one a spacious edifice in the later English style, erected in 1816, at an expense, including the residence for the priest, of £17,000, and the other a smaller building, purchased in 1824, at a cost of £500. The parish of St. John, formed out of three contiguous parishes by the court of Teinds, in 1819, is about three-quarters of a mile in length, and one-quarter of a mile in breadth, and contains a population of 16,228: the church, which is situated near the western extremity of the parish, was built in 1819, from the city funds, and has undergone no alteration; it contains 1636 sittings. There are places of worship for members of the Free Church, Original Burghers, the United Secession, and the Relief, and an episcopal chapel. The parish of St. James was erected by the court of Teinds, in 1819, and is about one mile in length, and half a mile in breadth; it comprehends nearly the whole of the Public eastern extremity of the parish, was erected in 1794, Green, and comprises about 115 acres, and 11,216 persons. The church was built in 1812, by the Wesleyans, from whom it was purchased by the corporation in 1819, and erected into a parish church; it is a neat structure, and contains 1371 sittings. There are places of worship for members of the Free Church, the Relief, and the Reformed Presbyterians. The parish of Gorbals is described under its own head.

Among the quoad sacra parishes which were created out of the ten parishes just noticed, and till lately existed in the city, was that of Albion, formed in 1834, out of the parishes of the Outer High church and St. David, and having a population of 4792: the church had been built in 1768, and enlarged in 1823, and is a handsome structure containing 1800 sittings. The quoad sacra parish of St. George in the Fields was separated from the parish of St. George, and was about half a mile in length, and less than a quarter of a mile in breadth, containing 4745 persons. The church was built in 1824. as a chapel of ease, partly by donations, and partly by funds borrowed for the purpose, at an expense of £2350; it is a neat edifice, and has 1226 sittings. The parish of St. Thomas was formed from St. John's; it was wholly a town parish, and about half a mile in length, and a quarter of a mile in breadth, with a population of The church was erected in 1823, as a chapel of ease, chiefly under the auspices of the Rev. Dr. Chalmers, at a cost of £3320, raised by donations and by subscription of twenty-one shareholders of £100 each; it contains 1398 sittings. St. Ann's was formed from the parishes of St. Andrew and St. James, and was of moderate extent: the church, originally built by the Wesleyans in 1819, was bought for the use of the Establishment in 1831, at a cost, including repairs, of £1500; it has accommodation for 776 persons. Bridgegate, having a population of 5396, was formed from the parish of St. James: this church, also, was recently purchased from the Wesleyans, at a cost, including repairs, of £2300; it is a neat building, and contains 890 sittings. All these quoad sacra parishes, formed in, or subsequently to, the year 1834, have been completely abolished.

The BARONY civil and ecclesiastical parish was separated in 1595 from the burgh of Glasgow, which previously formed the only parish, including both the royalty and the barony; it contains a great portion of the suburbs and parliamentary borough, with a wide rural district, and is eight miles and a half in length and four and a half in breadth, comprising nearly 14,000 acres, and having a population of 106,075. The minister of the parish receives a stipend of £310, with an allowance for a manse, and a glebe of considerable value. Previously to 1800, the crypt of the cathedral was appropriated as the place of worship of this parish, but in that year the present church was erected, and in 1830 it was repaired and enlarged; it is a neat structure, situated about a mile from the nearest, and five miles from the farthest, boundary of the parish, and contains 1403 sittings. There are numerous places of worship for members of the Free Church, and also for Baptists, Burghers, Independents, Reformed Presby-terians, the United Secession, and Unitarians, and an episcopal chapel. The late quoad sacra parish of St. Mark, separated from the parish in 1835, was wholly a town parish, about 400 yards in length, and 200 yards in breadth, having a population of 3315: the church was 496

originally built by dissenters, from whom, in 1835 it was purchased by the Church Building Society, at a cost, including repairs, of £1260; it contains 1032 sit-

tings. The quoad sacra parish of St. Stephen, containing 3975 persons, was formed in 1836: the church had been built in 1835, at an expense of nearly £3000, and is a handsome edifice with 1156 sittings. From the Barony parish were also separated, for ecclesiastical purposes, the parishes of Anderston, Colton, Camlachie, Maryhill, Shettleston, Bridgeton, St. Luke, St. Matthew, and Renfield, most of which are fully described under their own heads; but all these quoad sacra divisions, like those referred to in the preceding paragraph, have been abrogated.

Within the royalty and barony are likewise the churches of Duke-street, St. Columba, and Hope-street, established for the accommodation of the Gaelic population of the city and suburbs. Of these, the Dukestreet place of worship, then a chapel of ease, was erected into a parish church by the General Assembly in 1834, and so continued for a short time, though, from the scattered residences of the congregation, it was found impossible to assign to it any particular district; the minister's stipend is paid from the seat-rents and collections. The church was built in 1798, at an expense of £2400, raised by subscription, and repaired in 1814 and 1820, at a cost of £600; it is a neat structure, and contains 1277 sittings: the morning service is performed in the Gaelic language, and the afternoon service in English. The church of St. Columba, formerly in Ingram-street, but at present situated in Hope-street, was also for a time a parochial church; the minister's stipend averages £222, and the church, built in 1767, and rebuilt in 1781, by subscription, contains 1078 sittings. The West Gaelic chapel of Hopestreet was likewise made a parish church, in 1835, by act of the General Assembly; the minister's stipend is £300, paid by the managers from the seat-rents, and secured by bond to that amount. The church was built in 1824, at an expense of £4826, of which £300 were raised by subscriptions and donations, and the remainder by loan; it is a handsome structure, and contains 1435 sittings. The various burying-grounds in the city and suburbs have, from the great increase of building, been almost surrounded with houses; and several that were originally in retired situations are now inclosed in the very heart of the city. To remedy this inconvenience, a spacious public cemetery has been formed by the Merchants' House, who, in 1830, appropriated a portion of their park, adjoining the cathedral, to the purpose : this ground, which is called the Necropolis, is laid out with much taste, and the requisite buildings are of a character barmonizing with the solemnity of the use to which they are applied. The situation of the cemetery is highly picturesque, overlooking the venerable cathedral and the old surrounding burial-ground; the several walks and drives are beautiful and varied; and the plants and shrubberies, with the various ornaments in a diversity of styles, render the whole exceedingly interesting and attractive. Within the cemetery are, a lofty pillar surmounted with a statue, by Forrest, of John Knox, and a handsome monument with a statue, by the same artist, of William Mc Gavin, besides many others: the monument of the Reformer is seen for many miles eastward of the city.

#### SCHOOLS AND BENEVOLENT INSTITUTIONS.

The Grammar or High School is of great antiquity. and appears to have been originally founded as an appendage to the cathedral, and under the immediate superintendence of the chancellor of the diocese, by whom the masters were appointed. After the foundation of the university it continued as a distinct establishment, though the masters were frequently among the number of those who elected the regents of the university, and examined the candidates for degrees. In 1595, John Blackburn, who was master of the grammar school, was also lord rector of the university; at that period, the scholars commenced their studies at five o'clock in the morning; and this practice appears to have lasted during the government of Blackburn, who, on his appointment to the ministry of the Barony church, in 1615, resigned the mastership. From 1700, the school was occasionally under the controul of a rector, which office was abolished in 1830; and from that time there were four masters, each of whom had the entire charge of his own class for the whole period of its continuance in the school, which was generally for the term of four years. In 1834, a material change was made in the condition of the seminary; two of the four masterships for Greek and Latin were suppressed, and in their place were substituted teachers of English grammar, the French, Italian, and German languages, writing, geography, and the mathematics. Its designation was altered to that of the High School, and its affairs placed under the superintendence of a committee of the town-council. assisted by the clergy of the city, and the professors of the university. The classical masters, who are appointed by the council, have each a salary of £50, paid from the funds of the corporation; and they receive, in addition, a fee of 13s. 6d. quarterly from each of the scholars, of whom about 300 are on the average in attendance. The buildings of the school, situated in Grey Friars' Wynd, becoming insufficient for the purpose, were abandoned in the year 1788, and a handsome structure erected for its use on the north side of George-street : but this edifice was disposed of in 1828, to the Andersonian Institution, and new schoolrooms were raised in John-street. The building in George-street, when used as the school, contained a hall, seventy feet in length, and seven spacious class-rooms, with apartments for the masters; and behind the building was a playground, comprising an area of 3773 square yards, inclosed with a dwarf wall surmounted by iron palisades. A school is supported by the Fleshers' Company, who pay the master a salary of £80 per annum, for the gratuitous education of the children attending it. There are also schools for the clothing and instruction of children, in connexion with some of the charitable foundations in the city; and in the several parishes are parochial and other schools, affording education, either gratuitously or on very moderate terms, to nearly 9000 children of both sexes; more than 100 Sabbath schools, in which 5000 children receive religious instruction; and ten or twelve infant schools, all of which are well attended. The salaries of the parochial schoolmasters vary from £25 to £35, and the amount of fees from £30 to £80 per annum; and the quarterly payments of the scholars from two to fifteen shillings each. A Normal seminary was erected in 1837, by the Glasgow Vol. I .- 497

Educational Society, for preparing teachers to practise the system of moral, intellectual, and physical training pursued by the society.

The ROYAL INFIRMARY was established in 1792, and is supported by voluntary subscriptions, and partly by the fees of students attending it as a school of medicine and surgery. It has a permanent fund of about £16,000 from accumulated donations and bequests, and is under the superintendence of twenty-five directors, consisting of the lord provost, the members of parliament for the city, the dean of guild and convener, the professors of medicine and anatomy in the university, and members of the town-council, the Merchants' and Trades' Houses, and the faculty of physicians and surgeons, with ten others chosen by ballot at the general meeting. The internal arrangements are under the management of two physicians, four surgeons, an apothecary, chaplain, matron, and other officers; and its general disbursements are about £3600 per annum. The building, erected in 1792, partly on the site of the archbishop's palace, is a handsome structure designed by Messrs. Robert and James Adam, of quadrangular form, consisting of a centre and two boldly-projecting wings: in the centre is a stately portico of Corinthian columns, supporting an enriched entablature and cornice, surmounted by a triangular pediment, in the tympanum of which are the royal arms in alto-relievo. The building, which is four stories high, is crowned in the middle with a spacious dome and lantern, which gives light to the hall of operations. It originally contained only eight wards, giving accommodation to 136 in-patients; but, being found inadequate to the wants of the increased population, it was enlarged by the addition of four wards, erected in the rear of the building, at an expense of £4000; and it is now adapted for the reception of 220 patients.

The LUNATIC ASYLUM was established in 1810, and is under a committee of management, of which the lord provost is president. It is supported partly by subscription and donations, but chiefly by the payments for the several patients, which vary from eight shillings to half a guinea per week, for paupers, according to the contributions towards its erection made by the parishes from which they are sent, and from that amount to three guineas, weekly, for other patients, according to their rank. The internal arrangements are superintended by a physician and other medical officers, a housekeeper, and requisite attendants; the disbursements average £2000 per annum, and, one year, exceeded the income by about £400. The present buildings, situated about three miles west of Glasgow, have been but just erected. The old buildings, lately sold to the directors of the Town's hospital, their situation not being sufficiently private, were erected in 1810, at an expense, including the site, of £18,359, after a design by Mr. William Stark : they occupy an area of three and a half acres, and consist partly of a central range crowned with a majestic dome, and commanding an unobstructed view of the several wards, which radiate from it as a centre. The dining-rooms, parlours, and bed-rooms, in the new building, for patients of a higher class, are spacious and well furnished; and the institution is conducted with minute regard to the health, comfort, and recreation of all the inmates. The Magdalene Asylum was originally projected by a society of gentlemen who

purchased a site for its erection behind the cathedral; but, some difficulties arising, the design was not carried into effect till 1812, when a more commodious site was obtained, and the asylum erected. The institution is supported by subscription, and the annual disbursements average £600; the inmates are employed in tambouring, knitting, sewing, making clothes for the establishment, and in other useful works suited to their capacity. The building, to the east of the old lunatic asylum, is of neat appearance, consisting of a centre with projecting wings; it is three stories in height, and contains a handsome committee-room, apartments for the matron and for thirty-four inmates, and a chapel containing 150 sittings. The whole is surrounded with a high wall, inclosing an area of about an acre, laid down in grass for the purpose of bleaching linen, in which some of the inmates are employed. The Lock Hospital was founded in 1805, and is maintained by subscription: the buildings, on the south side of Rotten-row, comprise a committee-room, with rooms for the housekeeper and surgeon, and apartments for the patients. St. Nicholas' Hospital was founded in the reign of James III., by Bishop Muirhead, who amply endowed it for a priest and twelve aged laymen: the endowment has, from causes not known, been greatly diminished, and at present produces only about £30 per annum, which sum is distributed, in pensions of £3 each, to ten aged men by the magistrates and towncouncil. The buildings, which had become a ruin, were removed to make room for a street.

HUTCHESON'S HOSPITAL was founded in 1641, by George and Thomas Hutcheson, brothers, who bequeathed certain lands and money for its endowment. The money was invested by the corporation, in conjunction with the other trustees, in the purchase of land in the barony of Gorbals, on which the suburb of Hutchesonton was built; and the original endowment has been augmented by benefactions, of which the principal have been 10,000 merks by Mr. James Blair, £2700 by Mr. Daniel Baxter, and the half of his heritable and personal property by Mr. John Snow. The income, now amounting to about £3000 per annum, is partly distributed in life pensions to decayed burgesses of three years' standing, and fifty years of age; and the widows and daughters of burgesses are also admitted as pensioners. The hospital is under the controll of the magistrates and council, and the ministers of the city churches. Connected with the institution, and supported from its funds, is a school of eighty boys, sons of burgesses, who have been previously for six months in an English school, and are above seven years of age; they are clothed, instructed, and placed out as apprentices with premiums. The buildings of the hospital are situated in Ingram-street, and consist of a handsome range, rising from a rusticated basement, and ornamented with Corinthian columns, supporting an entablature and cornice, and surmounted by an enriched attic: on each side of the central entrance are niches to receive statues of the founders, and from the rear of the edifice rises a tower, 156 feet in height, crowned by a pyramidal spire. The great hall and committee-rooms are elegantly fitted up, for the accommodation of the patrons and managers; and adjoining the hall are the buildings appropriated to the use of the school. In 1778, Mr. George Wilson, merchant of London, a native

of this city, bequeathed to the magistrates and council, in trust, £3000 for the clothing and education of poor boys, to which have been added subsequent donations; and from these funds, forty-eight boys are clothed and instructed in the school established for that purpose. A bequest by Sir John Scott, of lands, for the apprenticing of boys, has, since the improved state of trade rendered the payment of premiums unnecessary, been appropriated by the magistrates and council to the placing of twelve additional scholars in the school founded by Mr. Wilson, and also in the school of Hutcheson's hospital.

The Highland Society was established by a few gen-

tlemen of the Highlands, for the clothing, educating, and apprenticing of indigent sons of Highlanders; and is supported by the payment of £2. 2. by each member on admission, and by annual subscriptions and donations. There are about sixty boys on the funds, who are clothed, instructed, and apprenticed, and to each of whom, on the expiration of his indentures with credit, is given a silver medal. The late Marine Society, for the encouragement of mariners, and the support of the widows and children of seamen, was founded in 1758, and maintained by a payment of fourpence on each ton of merchandise shipped from the Clyde, a contribution of fourpence per month from the wages of each seaman, and occasional donations and bequests. It distributed about £150 annually, in pensions of £3 to the widow of a master, £2 to the widow of a mate, and £1. 10. to the widow of a common seaman. Society of the Sons of the Clergy was instituted in 1790, by several ministers of the Established Church, for the relief of the widows and children of clergymen who might be in indigent circumstances; and is supported by payment of £5. 5. by each of the members on admission, by annual collections in the churches, and by donations and bequests: the society distributes annually about £200. Buchanan's Society was established in 1725, for the relief of indigent persons of that name, or of others descended from or connected with the clan; it is supported by payments of £5 by members on admission, the produce of some land and houses, and by donations and bequests. The society, in 1815, founded a bursary of £25 per annum, tenable for four years, in the university of Glasgow, and which was first held by a youth of the name, a descendant of the founder. Mr. William Mitchel, in 1729, bequeathed £3000, of which he appropriated the interest to be divided among decayed burgesses and their families; and in 1741, Mr. Robert Tennent bequeathed 21,000 merks, of which he appropriated 5000 to the support of two schools, 6000 to the maintenance of three widows, and 10,000 to be lent in small sums to poor tradesmen, for five years, without interest. In 1788, Mr. James Coulter bequeathed to the lord provost and magistrates, in trust, £1200 to be distributed among deserving persons in indigent circumstances, in life pensions of not less than £4, and not more than £10 per annum. There are also numerous other charitable bequests, friendly societies, institutions for the relief of sick strangers, and for various pious purposes.

The Town Hospital was originally established in 1733, in a building which, though capacious and in an airy situation at that time, became, from the increase of the population, quite inadequate for the purpose, and was

closely surrounded. The directors consequently purchased a spot of land in a more eligible situation, comprising 12,000 square yards, surrounded with a wall, and for which they paid £3000, and then erected a new hospital and workhouse, at a cost of £10,000. These buildings, however, proving inadequate like the former, the directors, in 1840, purchased the building and part of the grounds of the old lunatic asylum, as already mentioned in the account of that institution. The hospital is supported by donations from the public bodies and individuals of the city and suburbs, and by an assessment; and is under the management of a preceptor, vice-preceptor, and forty-eight directors, of whom twelve are chosen from each of the four bodies of the town-council, the Merchants' House, Trades' House, and the General Session, and who hold quarterly meetings, at which they elect the various officers. The internal superintendence is conducted by a committee of eight members, two each from the four bodies; there are generally about 500 poor in the house, and 600 out-pensioners, and the annual assessment averages £10,000. In 1817, which was a year of peculiar distress, in addition to these funds for the relief of the poor, a subscription was raised, which amounted to £12,871; and there were, in that year, 5140 families upon the books of the establishment. Glasgow confers the title of Earl on the family

GLASS, a parish, chiefly in the district of STRATH-BOGIE, county of ABERDEEN, but partly in BANFF-SHIRE, 5 miles (W.) from Huntly; containing 886 inhabitants, of whom 321 are in the county of Banff. This parish, of which the name, in the Gaelic language, signifying "grey," is descriptive of the uncultivated portion of its surface, is about eight miles in extreme length, and five miles in extreme breadth, comprising an area of nearly 19,000 acres, of which 4500 are arable, and the remainder meadow, pasture, and waste. The surface is diversified with hills, which, towards the west, increase in elevation, forming its boundary in that direction; and it is also bounded on the south by a range of hills, which separate it from Gartly and Rhynie. The vale of Strathbogie forms part of the eastern portion; and there are several other fertile straths between the hills, of which the vale of the Doveran is the most important, and is inclosed by hills on each side, which vary from 1200 to 2000 feet in height above the level of the sea. The river Doveran, which has its source in the hills of Cabrach, flows in a serpentine course through this vale, and, leaving the parish, eventually falls into the Moray Frith at Banff. From the hills issue numerous springs, of which those near the summit are frequently dry during the summer, while those at the base flow without interruption through the lower grounds.

The SOIL generally is a light loam, yielding chiefly oats and bear, with potatoes and turnips; wheat has been sown, but has not been productive of remunerating crops. The system of husbandry is improved; the farms are of moderate extent, not many exceeding 150 acres; and the farm-buildings, usually of stone, with thatched roofs, are substantial and commodious. Considerable numbers of sheep were formerly reared in the pastures; but, from great losses frequently sustained during severe seasons, a few hundreds only, of the Highland black-faced breed, are now kept; and the pas-

soon, from the extent of building subsequently erected, tures are more profitably stocked with cattle. There are a few acres of natural wood; and 100 acres of land have recently been planted with pine, larch, and forest trees, to which very large additions are in contemplation. The rateable annual value of the parish is £1877. The ecclesiastical affairs are under the superintendence of the presbytery of Strathbogie and synod of Moray. The minister's stipend is £197.17., with a manse, and a glebe valued at £20 per annum; patron, the Duke of Richmond. The church, situated in a green, near the river, is a neat plain structure containing 550 sittings; it was built in 1782, and is in good repair. The members of the Free Church have a place of worship. The parochial school is well attended; the master has a salary of £34, with a house, and an allowance in money in lieu of garden, and the fees average about £28 annually.

GLASSARY .- See KILMICHAEL-GLASSARY.

GLASSERTON, a parish, in the county of WIGTON, 13 mile (S. W.) from Whithorn; containing, with the village of Monrieth, 1253 inhabitants. The name of this place is thought to signify, in the Saxon language, "a bare hill;" and it is supposed that the term was adopted from the number of bare hills in the vicinity. Very little is known of the early history of the parish. It is said, however, that St. Ninian, here usually called St. Ringan, the founder of Whithorn Priory, and first bishop of Galloway, resided for a time in a cave on the shore, at Physgill, for the purpose of mortification or penance; and the cave, which is arched with stones, is still vulgarly called St. Ringan's cave. The present parish was formed by the union of the lands of Glasserton and Kirkmaiden. The walls of Kirkmaiden church are yet in existence, on the shore, near Monrieth; and it is clear that it was formerly a distinct parish; though when it was united with Glasserton cannot now be ascertained. The parish is about eight miles in length, varying in breadth from one to three miles, and contains 13.477 acres. It has the parish of Mochrum on the west; Sorbie and Kirkinner on the north; Whithorn on the east; and the bay of Luce on the south. Its coast, which is bold and rugged, and broken by numerous headlands and green peaks, lies parallel with the north coast of the Isle of Man, the island being between sixteen and eighteen miles south of Glasserton. The general appearance of the country is unequal, the ground presenting a succession of heights and hollows. There is a small lake near Castle-Stewart house, in the north, in which are found eels, trout, pike, and perch : the loch of Dowalton, also, forms a small part of the boundary of the parish; and the road from Stranraer to Newton-Stewart intersects it.

The soil varies very considerably in different parts. On the lands in the north it is damp and poor, having a tenacious subsoil of till, which holds the moisture too near the surface; in the more southern parts it is a gravelly loam, frequently mixed with clay and moss. Between 7000 and 8000 acres are under cultivation; the waste extends over about 3000, and from 200 to 300 are planted. The crops follow the rotation of oats; potatoes or turnips; rye-grass and clover, with wheat and barley; and a crop of hay; after which the ground returns to pasture. Agriculture has been much improved within the last thirty years, especially since the practice of raising green crops became general. Much

moss and heath have been brought into cultivation; and the natural obstacles to good farming arising from the nature of the soil have been successfully treated by skill and perseverance. The proper application of manure, and the attention paid to divisions and inclosures, have also contributed to produce a highlyadvanced state of husbandry, and have amply rewarded the labour of the cultivator. Dairy-farming is pursued in many parts in preference to breeding, on account of its greater profit; the cows are chiefly the Ayrshire, The sheep in most repute are the Leicesters and the Highland breed; a few, purchased at Falkirk, are fattened on turnips during the winter. The cattle are the black Galloways, for which the parish has always been famous. The rateable annual value of Glasserton is £8519. The subsoil of the lands is for the most part strong till and rock, clay, and gravel, presenting many impediments to agricultural improvement, which can only be successfully met by a highly-efficient system of husbandry: the strata are the greywacke rock, among which a piece of granite is occasionally found. In the parish are the mansions of Glasserton and Physgill, both handsome modern erections.

The ECCLESIASTICAL affairs are governed by the presbytery of Wigton and synod of Galloway, and the patronage is in the Crown: the stipend of the minister is £202, with a good manse, built in 1818, and a glebe of fifteen acres, valued at £20 per annum. The church is remarkable for the beauty of its situation, in Glasserton park, a tract of 150 acres thickly spread with ornamental plantations, among which, in different directions, a variety of single trees majestically rise, giving a bold relief to the picturesque scenery. The edifice, erected in the early part of the eighteenth century, was repaired, and enlarged by the addition of an aisle and a handsome tower, in 1836, and now contains 400 sittings. There is a parochial school, the master of which has a salary of £34, and about £20 fees, with a good house, built in 1825. Another school is supported, the master of which has a salary of £15, and fees; the salary arises from the gratuities of two ladies, and the school and master's house stand on land granted by the Earl of Stair rent-free. The poor have the interest of two sums, one of £100, and the other of £60. Not long since was discovered, in a marl-pit on the estate of Castlewig, in Whithorn parish, but near the border of Glasserton, the head of a urus, which was sent to Sir Walter Scott, and is yet to be seen at Abbotsford.

GLASSFORD, a parish, in the Middle ward of the county of LANARK, 21 miles (N. E.) from Strathaven; containing, with the villages of Westquarter and Chapelton, 1736 inhabitants. This parish, which is bounded on the south by the river Avon, is not distinguished by any events of historical importance. It is about eight miles in length, and of very irregular form, varying in breadth from nearly four miles to two at its extremities, and to half a mile at the centre; it comprises 5598 Scottish acres, which, with the exception of about 500 acres, are generally arable, and in a state of profitable cultivation, The surface is uniformly level, though having a gradual ascent to a considerable elevation; and consists partly of dales extending along the lower parts of the parish, towards the south, and partly of moors. The soil is various, being in different parts moss, clay, and light loam: of the moss some small portion has been im-

proved, and of the remainder it is probable that, from the rapid advance of agriculture, the greater part will be brought into cultivation. The principal crops are, oats, potatoes, and turnips; attempts have been made of late to raise wheat, and with tolerable success, but hitherto a small tract only has been sown for that purpose. A considerable portion of land is in pasture, and great attention is paid to the rearing of sheep and cattle. of which the latter are mostly of the Ayrshire breed. There is but little wood; the plantations are chiefly of beech, ash, and fir. The lands are in general well inclosed, except in the moorland districts; and the fences, which are usually of thorn and beech, have of late been much attended to, and are well kept up: the farmhouses, also, many of which are of recent erection, are substantial and comfortable. The rateable annual value of the parish is £6700.

Freestone is found in different parts; near the village of Westquarter are three quarries of excellent quality, and there is also one at a place called Flatt, all of which are in operation, affording employment to several men, and supplying abundant material for building. Limestone is also prevalent, and lime-kilns on an extensive scale have been established in the moors, providing plenty of lime for manure : coal is found in some parts, and at Crutherland works have been opened on a limited scale, for the supply of that estate. A considerable number of females are employed in weaving, and on the bank of the river Avon are a flour and an oat mill. Communication is maintained with Strathaven and other market-towns by means of good turnpike-roads, of which one, from that town to Glasgow, by East Kilbride, and also one to Hamilton, pass through the parish. Glassford is in the presbytery of Hamilton and synod of Glasgow and Ayr, and patronage of Lady Mary Montgomerie: the minister's stipend is £256, 17, 11, with a manse, and a glebe of nine acres of rich land. The parish church, situated in the village of Westquarter, nearly at one extremity of the parish, was erected in 1820, and is adapted for a congregation of 560 persons. A handsome church, with a spire, was erected on the Church-extension principle in 1839, in the village of Chapelton, about three miles from the parish church. There is also a place of worship for the Free Church, A female society for the promotion of religious objects was formed in 1835, and a parochial library has been established. The parochial school, situated at Westquarter, affords education to a considerable number; the salary of the master, of which a portion has been assigned to the masters of two branch schools, is £25. 13., with £35 fees, and a house and garden. The branch schools are in the village of Chapelton and at Millwell: the former is endowed with £5.11.; and the latter with £2. 15. 6., a house and garden given by Lady Montgomerie, and the sum of £3 from the parish. About 300 children attend three Sabbath schools, of which one is at Westquarter, and another at Chapelton; and there is also a class of adults. On the lands of Avonholm are the remains of a cromlech, consisting of three upright stones. Within the last few years there were, near Hallhill House, some ruins of an ancient castle, which have been wholly removed by the proprietor; it appears to have been a very strong fortress, capable of containing more than 100 men, and was probably a safe

retreat in times of danger. There are still some remains

of the original church and steeple in the grave-yard, in which is also a tomb inscribed to William Gordon, of Earlston, in Galloway, who was shot by a party of dragoons on his way to Bothwell Bridge, in 1679.

GLEMSHOLM ISLE, in the parish of SOUTH RONALDSHAY, county of ORKNEY. This is a small islet lying northward of the island of Borray, from which it is distant about half a mile: it is nearly a mile in length and half a mile in breadth, and is appropriated to the pasturage of cattle and sheep.

GLEN, a hamlet, in the parish of FALKIRK, county

of STIRLING; containing 98 inhabitants.

GLENARY, ARGYLL. - See INVERARY and GLENARY. GLENBERVIE, a parish, in the county of KINCAR-DINE, 7 miles (W. S. W.) from Stonehaven; containing 1296 inhabitants, of whom 397 are in the village of Drumlithie. This parish, which obviously derives its name from the situation of its church in a small glen on the north-eastern bank of the river Bervie, is totally unconnected with any event of historical importance. It is bounded on the north by the hills of Strachan and Durris, forming part of the lower range of the Grampians; and is about six miles and a half in length and five in breadth, comprising an area of 13,000 acres, of which 5000 are arable, 185 woodland and plantations, and the remainder meadow, pasture, high moorland, and waste. The surface is varied, and naturally divided into three districts, of which that on the banks of the river is level, and separated from the middle district by a deep ravine; the northern district includes a low and narrow ridge of the Grampians. The rivers are, the Bervie, which has its source in the hills to the northwest, and, taking an eastern course, flows along the southern boundary of the parish into that of Arbuthnott; the Carron, which rises in the hills near the west of the glen of Bervie, and runs eastward towards Fetteresso; and the Cowie, which has its source in the hills to the north of the parish, and flows through Fetteresso into the bay of Cowie, near Stonehaven.

The SOIL is various; in the district along the Bervie, early, and pretty fertile; in the middle district, light and cold towards the west, but more productive towards the east: and in the northern district are some tracts of good arable land, with a large extent of heath and moor. The crops are, oats, barley, and bear, with potatoes and turnips; the system of husbandry is in a very advanced state, and all the improvements in the construction of agricultural implements have been adopted. The rateable annual value of the parish is £5147. There is but little wood; and the few plantations that have been formed are of recent growth, and of very limited extent. Glenbervie House is a plain, ancient building. The only village in the parish is Drumlithie, which is chiefly inhabited by weavers, and persons employed in the usual handicraft trades requisite for the supply of the neighbourhood. The linens woven here are principally of the coarser kinds, mostly Osnaburghs and sheeting, in which about eighty persons are engaged. A fair is held in the village, for the sale of cattle, generally about the second week in October. Facility of communication is maintained by good roads, of which the high road from Perth, through Strathmore, to Aberdeen passes near the village; and at Stonehaven agricultural produce is shipped for the London market. The ecclesiastical affairs are under the superintendence of the presby-

tery of Fordoun and synod of Angus and Mearns. The minister's stipend is £231, with a manse, and a glebe valued at £7. 5. per annum; patrons, the family of Nicholson. The church, a neat plain structure creeted in the year 1826, contains 700 sittings. The parochial school is well attended; the master has a salary of £30, with a house, and £2, 2, in lieu of garden, and the fees average £15 per annum. This place gave the title of Baron, in the peerage of Ireland, to the Right Hon. Silvester Douglas, created Lord Glenbervie in 1800; but it became extinct at his lordship's death.—See Drummerthe.

GLENBUCK, a village, in the parish of MULBKIEK, district of KYLE, county of AYR, 3\(^3\) miles (N. E. by E.) from Muirkirk; containing 237 inhabitants. This place, which is situated in the extreme east of the parish, and north of the high road from Muirkirk, was an appendage to considerable iron-works, erected in 1794, by an English company; but these works having been discontinued in 1813, the village has since fallen greatly into decay. The Ayr river flows at a short distance on the south; and connected with it are two artificial lakes or reservoirs, which were formed about 1802, by the Messes. Finlay, of Glasgow, to supply their cotton-factories at Catrine, in the parish of Sorn. In the village is a school.

GLENBUCKET, a parish, in the district of ALFORD, county of Aberdeen, 2 miles (N. E.) from Strathdon, on the road to Aberdeen; containing 542 inhabitants. This place is supposed to derive its name from the stream of Bucket, which, rising among lofty mountains, intersects the parish, and falls into the Don near the castle of Glenbucket, the seat of the Gordons of Glenbucket. The last laird of this ancient family esponsed the cause of the Stuarts, and held a distinguished command in 1715 and 1745: he was consequently compelled to make his escape to France, when a very aged man, after the fatal battle of Culloden. The length of the parish is about ten miles, and its breadth about two and a half: it contains upwards of 12,000 acres, of which 1000 are arable, 200 planted, and there is some good pasture and meadow land. It is bounded on the northeast by the parish of Cabrach; on the north-west by Banffshire: on the south-east by the parish of Fowie: and on the south by Strathdon. The district is altogether mountainous, and is entered from the east by only a narrow and romantic pass, commencing at the confluence of the rivers Don and Bucket below the castle, which stands on the acclivity of the hill of Benneau, rising 1800 feet above the level of the sea. The greatest elevation is the hill of Craigenscore, on the north, the height of which is about 2000 feet. The climate is subject to the extremes of heat and cold, the summers being sometimes intensely hot, and the winters bringing keen north winds, deep snows, and sharp and longcontinued frosts. The soil is in general good, and the improved system of husbandry is adopted; yet the deficiencies in draining, inclosing, and planting, and the want of roads, form great obstacles to rapid advances in prosperity. The produce of the farms is usually sent to the markets of Aberdeen. The rocks consist of granite, gneiss, &c., with several others of the primitive formation: there is a good supply of superior limestone, which is wrought to advantage by the tenants, both for their own use and for sale. The inhabitants are all

employed in agriculture: the parish is the property of the Earl of Fife, and its rateable annual value amounts to £989. The ecclesiastical affairs are directed by the presbytery of Alford and synod of Aberdeen; patron, the Crown. The stipend is £158, of which £125 are drawn from the exchequer; there is an excellent manse, with a glebe of about £10 value. The church, built about fifty-five years since, is a plain commodious edifice. There is a parochial school, the master of which has the medium legal salary, school fees, a house and garden, with three acres of land. The parish also contains a parochial library. Burnett's mortification, shared in by all the parishes in the synod, and of which no parish can receive more than £50, nor less than £20, comes to Glenbucket about once in eight years. The old castle, now nearly in ruins, is a highly picturesque

GLENCAIRN, a parish, in the county of Dum-FRIES, 131 miles (N. W. by W.) from Dumfries; containing, with the villages of Dunreggan, Kirkland, and Minnyhive, 2094 inhabitants. The parish is about fifteen miles long, and three and a half broad, and contains above 35,000 acres; it is bounded on the north by Tynron parish, on the south by Dunscore, on the east by Keir, and on the west by Balmaclellan and Dalry. The surface is diversified by numerous hills and valleys, by wood and water. The hills extend in ranges from east to west, rising from 1000 to 1500 feet above the level of the sea; the higher parts are covered with heath, but the rest is generally spread with good green pasture. The valleys are highly cultivated, and produce crops of grain. On account of its proximity to the high hills on the west, the parish has a moist atmosphere; and it suffers frequently from violent inundations caused by copious rains, which bring great mischief to the low grounds. There is a lake about three miles in circumference, and four or five fathoms deep, abounding with pike and a large kind of trout; the water has a black hue, on account of the mossy ground in the neighbourhood. Three streams, named Castlefairn, Craigdarroch, and Dalwhat, rise in the western hills, and, meeting a little below the village of Minnyhive, form one stream, which takes the appellation of Cairn. This river has a course of sixteen miles, and then joins the Nith, about a mile above Dumfries, and seven miles distant from the Solway Frith.

The soil in general is light and gravelly, and adapted in a superior degree for turnip husbandry. About 7000 acres are cultivated, or occasionally in tillage; 26,600 have never been cultivated; and 800 are under wood. The crops of grain raised in the valleys are very fine, and the grounds are under the most improved system of agriculture. Great benefits have resulted from efficient draining, and the construction of embankments; and by the spirited and liberal support of some of the proprietors, much moss has been reclaimed, and excellent farm houses and offices erected. The quantity of arable land has, indeed, been quadrupled within the last fifty years; and the rateable annual value of the parish now amounts to £11,138. The rocks are chiefly of the transition class: there is a slate-quarry which was formerly wrought to some extent, but which has since been neglected. The mansions are Maxwellton House and Craigdarroch House. Fairs are held at Minnyhive, in March, July, and October, for the hiring of servants;

and a market for lambs has recently been established. There is a daily post; and about eighteen miles of turnpike-road run through the parish, upon which the Glasgow and Dumfries coach travels three times a week: there are four bridges on this road, and six upon the parish roads, and all are kept in good order.

The ECCLESIASTICAL affairs are directed by the presbytery of Penpont and synod of Dumfries; patron, the Duke of Buccleuch. The stipend is £280; and there is a manse, with a glebe of twelve acres, valued at £18 per annum. The old church contained only accommodation for 500 or 600 persons, and was an uncomfortable building; a new one has been lately erected to seat upwards of 1000 persons. There are also a place of worship for members of the Free Church, and one belonging to the United Secession. Three parochial schools are supported, in which the classics, with the usual branches of education, are taught; the respective salaries are £25. 13., £17. 2., and £8. 11., and the joint fees amount to about £54. There are likewise two subscription libraries at Minnyhive, and a congregational library belonging to Seceders. The chief relic of antiquity is a tumulus generally called the Moat, but sometimes the Bow Butts, situated about a mile and a half from the church, and supposed to have been formerly employed as a place for the exercise of archery. In the village of Minnyhive is a cross, erected about 1638, when a charter was granted, constituting the village a burgh of barony, with power to hold a weekly market.

GLENCAPLE-QUAY, a village, in the parish of CAERLAVEROCK, county of DUMPRIES, 4½ miles (S. S. E.) from Dumfries; containing 268 inhabitants. The village is situated on the eastern bank of the Nith, and has a small harbour, of which the water is twelve feet deep at spring tides. Vessels bound for Dumfries, to which town this port is subsidiary, unload here when unable, from their burthen, to reach the place of their destination; and much employment is afforded to the male population, as carriers, in consequence. A road from the village runs in a northern direction, and partly along the shore, to Dumfries. A short distance hence, close by the river, was a cell or chapel, dedicated to St. Columba; and near it is a well, where persons who drank of its water usually deposited alms.

GLENCOE, a district, in the parish of LISMORE and Appin, district of Lorn, county of Argyll, 17 miles (N. E. by E.) from Appin. This singularly wild and celebrated Highland vale is situated nearly at the head of an arm of the sea called Loch Etive, and extends in a north-western direction to Ballichulish, on Loch Leven, a distance of about ten miles. From the latter point, the western line of the Highland military road passes through the extensive and valuable slate-quarries in that quarter, and then turns up the dark vale of Glencoe. The scenery of this vale is in many respects different from that of other Highland glens. It forms a narrow strip of rugged territory, along which flows the wild and rapid stream of the Coe; and on each side of the banks of this stream, stupendous hills shoot almost perpendicularly upwards to the height of perhaps 2000 feet, terminating either in cragged summits or in spires and cones; while numerous torrents descend from the heights at intervals, increasing the awful grandeur of the scene. The mountainous elevations seem as if composed of huge disjointed rocks heaped one upon another, and appear to be in danger of falling every moment, and of filling the dismal chasm below with their crumbling materials. In some places, the opposite ranges approach so near as almost to exclude the surform the vale, even when at its greatest height in June. Where accessible, the hills afford tolerable pasture for sheep; but in various parts, particularly on the south side of the glen, no foot has ever trod, and the cagle and his feathered subjects are the only visitants. At its south-eastern extremity, the vale is bounded by the mountain called Buchael-Etire.

Glencoe is famous as the birthplace of the poet Ossian, by whom many of the mountains, and the wild scenery of the district, are accurately described; and it were to be wished that the celebrity of the vale were confined to the martial deeds of Fingal and his heroes. But the place is also memorable for one of the most barbarous and bloody crimes that have been committed in a modern age, or have ever been sanctioned by any regular and civilized government; that known as the "massacre of Glencoe." It appears that William III., of England, had published a proclamation inviting the Highlanders who had been in arms for James VII., to accept of a general amnesty before the 1st of January, 1691, on pain of military execution after that time. Mackian Macdonald, laird of Glencoe, in accordance with this invitation, repaired to Fort-William on the very last day of December, and offered to surrender to the governor of that fortress, by whom, however, he was informed that he should apply to the civil magistrates. Upon this intimation, he set out with all possible haste to Inverary, the county town, and there surrendered himself to the sheriff, the time prescribed for submission having been exceeded by only a single day. The sheriff, in consequence of his previous offer to the governor of Fort-William, and moved by Macdonald's entreaties and suppliant manner, agreed to accept his oath of allegiance, and to certify to the unavoidable cause of the delay from the snows and other interruptions on the road: and the confiding laird returned to Glencoe. assured of security and protection. But an extensive combination was, it would appear, formed for his destruction; the fact of his having sworn allegiance was altogether suppressed, at the instance, chiefly, of the president Stair and the Earl of Breadalbane; and the certificate of the magistrate was erased from the minutes presented to the privy council. Early in the month of February, therefore, a party of military under the command of Captain Campbell, of Glenlyon, entered the vale on pretence of levying taxes and hearth-money; the clan became alarmed at their appearance, but on Macdonald inquiring of this officer, if his intentions were friendly, he assured him upon his honour that they were. All apprehension was allayed in consequence; and for nearly two weeks, the unsuspecting inhabitants treated their visiters with every mark of attention and hospitality. The soldiers were comfortably quartered among them; civilities were interchanged on both sides, and even on the night of the dreadful massacre, the 13th of February, Macdonald and Campbell had played at cards, the latter renewing, when retiring, his frequentlyexpressed protestations of the warmest friendship for

The fatal order from the executive in England arrived

attack upon the defenceless villagers while asleep, commanded the passes to be securely guarded, to prevent escape; and exhorted the military not to suffer a man under the age of seventy to be spared by their swords. From some suspicious circumstances, the sons of Macdonald were impressed with a presentiment of danger; but this was not the case before they discovered the approach of the soldiery; and ere they could alarm their father, the massacre was spreading through the vale. A party entering the house as friends, shot the laird as he rose from his bed. His wife was stripped naked by the assassins, who tore the rings with their teeth from her fingers: and she expired in the morning from the effects of grief and horror. A guest of the family, Macdonald of Achtrichatain, who had submitted three months before, and who had the royal protection in his pocket, was among the victims. Nine men were bound, and deliberately shot, at Campbell's quarters; his landlord was shot by his orders; and a youth, who had clung to his knees for protection, was stabbed to death. At another part of the vale, the inhabitants were shot while sitting round their fires; several women perished with their children in their arms; a man eighty years of age was put to the sword; and another, who had escaped to a house for concealment, was burnt alive. Thirty-eight persons were thus inhumanly butchered by their own inmates and guests. The rest, alarmed by the report of musketry, mostly escaped to the hills, and were preserved from destruction by a tempest that added to the horrors of the night, and which was so terrific as to prevent a detachment from Fort-William, of 400 men, under Colonel Hamilton, from advancing in sufficient time to complete the massacre. The women and children were spared from the stroke of death; but it seemed as if only to render their fate more cruel. Such of them as had not died from fright, or escaped, were turned out naked at the dead of night, in a keen frost, into a waste covered with snow, six miles distant from any inhabited place; and many of them were found dead or dying under rocks and hedges. The carnage was succeeded by rapine and desolation; the houses in the vale were demolished, and the cattle became a prey to the murderers.

According to Smollett, the Earl of Breadalbane had borne a personal enmity to Macdonald, and had, from this motive, concealed from the ministry the fact of his submission: the order for the extermination of the whole clan, countersigned, it is said, by the king himself, was thus transmitted to the secretary of state in Scotland, and but too fatally executed. The outcry against the massacre was not confined to these kingdoms ; but resounded, with every aggravation, throughout Europe. Yet the secret circumstances relating to it were never sufficiently examined; no inquiry was instituted at the time, nor was any punishment inflicted subsequently upon its authors. On the contrary, it is asserted that the officers who were most active in the sanguinary deed were promoted. The place where the massacre was chiefly committed is at the north-west end of the vale; and the old house of Glencoe, still an object of horror, is now a ruin. Near the slate-quarry in Glencoe is an Episcopalian chapel, served by the minister that officiates at Portnacroish, in the Strath of Appin.

GLENCROSS, or GLENCORSE, a parish, in the county of EDINBURGH, 21 miles (N. by E.) from Penicuick; containing 708 inhabitants. This parish, which consists of portions severed from the parishes of Lasswade and Penicuick, in 1616, derives its name from an ancient cross in the cemetery of the old church of St. Catherine, now covered by the water of the Compensation reservoir. The battle of the Pentland hills, between the Covenanters under Colonel Wallace and the king's troops commanded by General Dalziel, took place on Rullion Green, in this parish, on the 28th of November, 1666, and terminated in the defeat of the former, with considerable slaughter. Glencross is bounded on the north by the parish of Colinton, on the east and on the south by that of Lasswade, and on the west by Penicuick; it is three miles in length, and nearly the same in breadth, comprising an area of about 1920 acres, of which 1680 are arable, and the remainder hilly moorland. The surface is beautifully diversified with hill and dale, and abounds with scenery of strikingly picturesque character; in the northern district is a considerable portion of the Pentland hills, and throughout the parish the land is irregularly undulating. Glencross, or Logan, water has its source in the Pentlands, and, winding in an eastern direction through the parish, flows into the river Esk in the parish of Glencross. This tributary stream, in its course along a valley between the Pentland hills, has been formed, by the Edinburgh Water Company, at an immense expense, into a reservoir for the supply of the numerous mills upon the Esk, in consideration of their having diverted from that river, for the supply of Edinburgh, the powerful spring of Crawley, which rises near the manse, and discharges sixty cubic feet of water per minute.

The soil varies from a fine rich loam to a gravelly and stiff clay, and is adapted for crops of every kind; the principal are, wheat, oats, barley, potatoes, and turnips, with the various grasses. The system of agriculture is in a very forward state; the lands have been well drained and inclosed, in the lower parts with hedges of thorn, and in the higher with stone dykes. The farm houses and offices are greatly improved in appearance; they are substantial and commodiously arranged, and on most of the farms are threshing-mills. Much waste has been reclaimed and brought into cultivation. yielding fine crops of grain by the judicious use of lime formed into a compost for manure. The hills afford good pasturage for sheep, which are chiefly the blackfaced, with some of the Cheviot breed, and a few of a cross between the black-faced and the Leicestershire. Plantations have been formed on an extensive scale, and are well managed, and in a thriving condition; they consist of almost every sort of trees, both of hard and soft wood. There are some remarkable specimens of Portugal laurel in the gardens of Logan Bank, and of variegated holly at Woodhouselee, some of which latter are more than thirty-five feet in height; also a silver fir at Woodhouselee, which measures thirteen feet and a half in girth, at three feet from the ground. The chief substrata are, coal, limestone, sandstone, clay-slate, greenstone, and conglomerate; and the rocks are principally of porphyritic formation, containing fine specimens of compact felspar, calcareous and heavy spars, and agate. Coal was formerly wrought in Glencross muir; and the heavy spar was also worked for some time, in the hope of finding copper or silver, but not to any great extent. The rateable annual value of the parish is £5391.

Woodhouselee, the seat of James Tytler, Esq., is an elegant mansion beautifully situated in an ample demesne tastefully laid out, and embellished with plantations: Bush, Glencross House, Logan Bank, Castlelaw, and Bellwood, are also good mansions. The ancient house of Greenlaw was converted by government into a depôt for French prisoners of war, in 1803, and in 1813 was enlarged for the reception of 7000 men; but, from the termination of the war before the buildings were completed, they were not applied to that purpose; and they are at present occupied by a small detachment of troops from the castle of Edinburgh. There is no village in the parish, except a few clusters of houses at Milton Mill; the population is entirely agricultural. There was formerly a distillery in the parish; but a paper-mill, lately erected, and one single meal-mill, are the only works at present: a market for sheep is held on the first and second Mondays in April, at House of Muir. Facility of communication is afforded by good roads, kept in excellent repair, and by bridges over the Glencross water and the river Esk: the turnpike-road from Edinburgh to Dumfries intersects the parish. The ECCLESIASTICAL affairs are under the superintendence of the synod of Lothian and Tweeddale and the presbytery of Dalkeith. The minister's stipend is £156.17., of which £88 are paid by government; patron, Mr. Tytler. The manse, about a mile from the church, was built in 1816; the glebe comprises nine acres, including garden, and is valued at £19.15. per annum. The church, situated on the summit of an isolated hill, in the centre of the parish, was erected in 1665, and partly rebuilt after sustaining damage from fire, and enlarged by the addition of transepts, in 1699; it was repaired in 1811, and contains 180 sittings, a number very inadequate to the population of the parish. The parochial schoolmaster has a salary of £34, with a good house and garden, and the fees average about £20 annually. There are vestiges of an ancient camp at Castlelaw, from which that estate most probably took its name; and on an eminence near Marchwell were, till within the last few years, some very perfect remains of a Druidical circle; but they have been removed for the sake of the materials, which have been used in the erection of a wall. The late William Tytler, Esq., author of an inquiry into the evidence against Mary, Queen of Scots; his son, Lord Woodhouselee, author of the Life of Lord Kames; and Patrick Fraser Tytler, Esq., youngest son of Lord Woodhouselee, and author of the History of Scotland, all resided on the estate of Woodhouselee, The late Rev. Dr. Inglis, author of a vindication of ecclesiastical establishments, likewise lived for many years in the parish.

GLENDOVÁN, or GLENDEVON, a parish, in the county of Perrh, 8 miles (8. S. E.) from Auchterarder; containing 157 inhabitants. This parish, which is about six miles in length and four in breadth, derives its name from the river Devon, which runs through it in a direction from west to east, taking its course along a narrow and verdant glen, and being inclosed by banks of considerable elevation. It lies in the midst of the Ochil hills, and is bounded on the north by the parishes of Blackford and Auchterarder, on the east by Fossaway on the south-east by Muckart, and on the west and

acres, of which not more than 100 are arable, and the whole of the remainder rich meadow and pasture land. The surface is varied by the hills, clothed to their summits with luxuriant verdure; and except about thirty persons employed in the woollen manufacture, for which a mill has been established at Burnfoot, the population is wholly pastoral. The dairy-farms are well managed; and the produce is sold in the markets of Alloa and Stirling, where it finds a ready sale. The rateable annual value of Glendovan is £1500. A good road has been constructed for about three and a half miles through the parish, at an expense of £5257, and has been of great benefit in facilitating a supply of coal, which is plentiful in the immediate vicinity: peat-moss is also abundant, and is used to a considerable extent for fuel. The Devon, a fine copious stream, abounds with excellent trout, and flows through a tract enriched with pleasingly picturesque scenery : on the south bank is Glendovan House, a handsome mansion commanding a good view of the glen. The parish is in the presbytery of Auchterarder and synod of Perth and Stirling, and patronage of the Crown; the minister's stipend is £158, with a manse, and a glebe valued at £20 per annum. The parochial school is well conducted; the master has a salary of £34, with £15 fees, and a house and garden.

ĞLENDUCKIE, a hamlet, in the parish of Flisk, district of Cupar, county of Fife, 3 miles (E.) from Newburgh; containing 53 inhabitants. It is seated in the extreme south of the parish, a short distance north of the high road from Newburgh to Cupar. The hamlet is appendant to the farm of Glenduckie, and consists of the farm-house and twelve or fourteen cottages.

GLENELG, a parish, in the county of INVERNESS, 1882 miles (N. W.) from Edinburgh; containing, with the island of Rassay, 2729 inhabitants. The name of this place, according to some, signifies "the valley of hunting," and according to others, "the valley of the roe," each of which descriptions is appropriate to the character of the district. The parish is about twenty miles in length, and of nearly the same breadth. It is bounded on the north-east and east by the parish of Glenshiel, in the county of Ross: on the south-east and south by Glengarry and Lochaber; on the south-west by the lake of Morir, dividing it from Ardnamurchan; and on the west and north-west by the Sound of Sleat, separating it from the Isle of Skye. The coast is abrupt and rocky, except in the bay of Glenelg and in the lochs, where good anchorage may be obtained. The interior consists of three districts, named Glenele Proper, Knodyart, and North Morir, which are formed by the intersection of two arms of the sea, called Loch Hourn and Loch Nevis. The surface is diversified with hill and glen. In the district of Glenelg are two valleys, through each of which a river runs; and the inhabitants reside partly in villages on each side of the streams, their arable land extending along the banks, and on the acclivities of the hills. In Knodyart the people live near the sea: North Morir is but little inhabited, being rocky and mountainous, and chiefly adapted for pasture. Loch Hourn and Loch Nevis are about four miles wide at the entrance, and are navigable for twenty miles; the former is celebrated for the beauty of its scenery and the well-wooded mountains rising from its margin. There

south by Clackmannanshire; it comprises about 6000 are also several fresh-water lakes, which, as well as the acres, of which not more than 100 are arable, and the rivers, contain a tolerable supply of fish.

The soil in Glenelg proper is loamy and fertile; that in the district of Knodyart is much lighter, but, when well cultivated, produces good crops. The parish, however, is chiefly pastoral, being rendered unfit for extensive agricultural operations by the rockiness of the surface, and by the great quantity of rain to which the lands are subject at all seasons, exposing the farmer to considerable loss. Sheep are the staple live stock, the arable land not being able to supply a sufficiency of winter provender for any other; the few cattle kept are of the pure Highland breed, and the sheep the black-faced and Cheviots. About 2000 acres are under wood; and the rateable annual value of the whole parish amounts to £6642. The rocks are chiefly gneiss, with mica-slate. quartz, hornblende, granite, syenite, and serpentine. There are also several beds of limestone; but it is not wrought, as the scarcity of proper fuel renders the operation too expensive, and as the shells which abound on the coast are found to be a good substitute. Plumbago is met with in considerable quantities. The only mansion-house in the parish is that of Inverie, on the property of Glengarry, in the district of Knodyart; it is beautifully situated on the banks of Loch Nevis. The chief village is Kirkton, which, with its circumjacent scenery, has excited the admiration of most visiters to this part of the country, and is conveniently seated upon a bay affording good anchorage with the wind south-east, north-east, or east. Its principal street consists of slate-roofed houses, having some good shops, with numerous cottages in the vicinity, these last, however, being of a mean description, and extremely dirty: it is also the site of the parish church. The roads leading from the village are beautified with rows of trees; and these, together with the extensive bay and the interesting back-ground, form a very agreeable and striking picture. The village of Arnisdale, situated at the southern extremity of the district of Glenelg proper, on the banks of Loch Hourn, is also rendered attractive by its imposing Alpine scenery. There is a herringfishery connected with the parish, which produces about £250 a year; and annual fairs are held in the months of May, July, and September, respectively. The inhabitants enjoy good means of communication. The parliamentary road towards the Isle of Skye passes through the principal glen to the ferry of Kyle Rhea; it is kept in good order, and has excellent bridges over the mountain streams. A steam-boat, also, visits the parish weekly, except in the most stormy weather; and postoffices have been established under Lochalsh and Fort-

The ECCLESIASTICAL affairs are subject to the presbytery of Lochcarron and synod of Glenelg; patrox the family of Baillie, of Kingussie. The stipend is £237; the manse, which was built recently, more than a mile from the church, is a large and handsome edifice, beautifully situated. The glebe is valued at £40 per annum, and is of great extent, comprehending 360 acres, nearly thirty of which are arable, the rest being pasture: this tract was received in lieu of the old glebe, which was comprehended in a portion of land sold to government for building a fort and barracks, subsequently to the rebellion of 1715. The church contains about 400 sittings, and is in good condition, having been

repaired and re-seated about 1827. In the districts of Knodyart and Morir, the population of which is almost entirely Roman Catholic, a missionary labours under the patronage of the General Assembly, also preaching every third Sunday at Arnisdale, on account of its dis-tance from the parish church. Two Roman Catholic priests officiate in Knodyart and Morir. The parochial school affords instruction in English and Gaelic reading, and sometimes in Latin, with the common branches of education; the master has £30 a year, with £9 in lieu of a house and garden, and about £5 fees. Other schools are supported by the General Assembly's Committee and the Society for Propagating Christian Knowledge. The chief relics of antiquity are two duns or Pictish towers, situated in Glenbeg; they are the finest specimens of their class in this part of the Highlands, and are supposed by many, not to be the workmanship of any purely Celtic tribe, but to have been raised by the Danes or Norwegians. Glenelg gives the title of Baron to the family of Grant, a dignity created in 1835, in the person of the Hon. Charles Grant, who had been representative in parliament of the county of Inverness for some years previously, and was at that time secretary of state for the colonies.

GLENGAIRN, county of ABERDEEN, -See GLEN-

MUICK, TULLICH, and GLENGAIRN.

GLENHEAD, a village, in the parish of LOCHWIN-NOCH, county of Renfrew, 21 miles (N. N. E.) from Beith; containing 53 inhabitants. This small village is chiefly inhabited by persons employed in agriculture; it is pleasantly situated on the south side of Castle-Semple loch, and contains a school, of which the master has a salary of £5 per annum, paid by the master of the parochial school, and also a house and garden rentfree.

GLENHOLM, county of PEEBLES .- See BROUGH-

GLENISLA, a parish, in the county of FORFAR, 10 miles (N. by W.) from Alyth; containing, with the hamlet of Kirkton, 1134 inhabitants. This very extensive parish, which comprehends the north-western portion of the county, derives its name from its situation in a spacious and picturesque valley watered by the river Isla. It is about eighteen miles in length, and nearly six in extreme breadth, comprising an area of 39,776 acres, of which 3960 are arable, 4500 undivided common, about 500 woodland and plantations, and the remainder mountain pasture and waste. The surface is strikingly diversified: on the north, the parish is separated from the county of Aberdeen by a barrier of mountainous elevation, from which extend, towards the south, two ranges of nearly equal height, that bound the parish on the east and west. Between these ranges, for a short distance from the northern boundary, the surface is divided into three small vales by intervening ridges; and farther towards the south is the height of Kilry, which intersects the parish from west to east, leaving only a narrow interval, through which the Isla pursues its course. The range of mountains forming the eastern boundary divides, for some few miles, into three nearly parallel ranges, inclosing two small vales watered by the rivulets of Pitlochrie and Glenmarkie. The lowest of the mountainous ranges of Glenisla has an elevation of 1400 feet above the level of the sea: towards the 506

mountain of Glassmile, 3000 feet high, on the western verge of which is raised a heap of stones, whereof the base lies in the three parishes of Glenisla, in the county of Forfar, Kirkmichael, in that of Perth, and Crathie, in the county of Aberdeen. Mount Blair, on the western boundary, has an elevation of 2260 feet; and from the summit is obtained a commanding view over the adjacent district, with the Lammermoor, Pentland, and other hills of almost infinite variety. The river Isla, which has its source in the heights of Caanlochan, flows in a south-easterly direction, through an extensive tract abounding with truly romantic scenery. It forms some picturesque cascades; and near the bridge of Milna Craig, being arrested in its course by immense masses of projecting rock, it rushes with impetuous violence through its contracted channel, and falls from a height of eighty feet into a wide gulph beneath. About two miles from this, again confined within a narrow channel, scarcely three yards in width, by towering cliffs of precipitous rock, it forces its way through a frightful chasm, and descends in a torrent into a deep and spacious ravine lined on both sides with walls of perpendicular rocks, crowned with trees of every variety of foliage. This pass, which is called the Slug of Auchrannie, is much admired for the grandeur of its scenery.

The soil is partly clay alternated with gravel, and, though tenacious of moisture, is, when properly drained, productive of grain of every kind; the upper lands are chiefly moss, with some portions of gravel. The crops are mostly oats and barley, with the various green crops, and the hills afford good pasturage for sheep and cattle: the system of agriculture is improved, and the rotation plan of husbandry generally prevalent. The lands are well drained, and partly inclosed; and the farm-buildings, many of which are of modern erection, are substantial and convenient. The cattle, of which the annual number is about 1800, are of the Angus and Highland breeds; and the sheep, of which nearly 10,000 are pastured on the hills, are chiefly of the black-faced kind. The rateable annual value of the parish is £4009. The plantations, which are of modern growth, are larch and Scotch fir, and thrive well. The substratum in the south is of the old red sandstone formation, with some portions of trap rock; the sandstone is well adapted for building, and there are quarries of blue limestone, which is burnt for manure. Communication is afforded by roads kept in repair by statute labour, of which one leads to Alyth, where is a branch post-office, and another forms the Kirriemuir and Castletown road; and there are several bridges over the river, two of which are of stone, one of iron, and another of wood, the two last for foot passengers only. Fairs for cattle, sheep, and horses are held on the first Wednesday in March and the first Wednesday in August, O. S. The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Meigle and synod of Angus and Mearns; the minister's stipend is £159. 12., of which about one-third is paid from the exchequer, with a manse, and a glebe valued at £10 per annum: patron, the Crown. The church, erected in 1821, and situated nearly in the centre of the parish, is a neat structure containing 700 sittings. The parochial school is well conducted; the master has a salary of £29. 18. 10., with a house and garden, and the fees average about north, they greatly increase in height, terminating in the £10 per annum. Another school is supported by the

Society for Propagating Christian Knowledge, who allow the master a salary of \$\pm\$16 per annum. There are some small remains of the castles of Fortar and Newton, ancient baronial seats of the earls of Airlie; the former was destroyed in 1640, by the Marquess of Argyl. In 1841, a silver coin or medal, with a half-length figure of Anselm Casimer, Archibishop of Mentz, and silver coin of Elizabeth and James VI., were found in a field on the farm of Bellatv.

GLENLUCE, county of Wigton.—See Luce,

GLENLYON, lately a quoad sacra parish, chiefly in the parish of FORTINGAL, and partly in that of WEEM, county of PERTH, 12 miles (W.) from the Kirktown of Fortingal; containing 570 inhabitants. This district extends in a western direction, from the head of Fortingal, nearly to the stage-house of Tyndrum, upon the western military road, a distance of about thirty-two miles. It consists of a very narrow glen, the sides of which are formed of some of the loftiest mountains in the county. What is termed its general level ground, by the river Lyon, is seldom more than a furlong broad; and the mountains on the north approach so closely in some places to the opposite range, on the south, as to confine the struggling river to a bed not much more than eight yards wide. Numerous streams, some of them four miles in length, descend from the mountains and swell the Lyon; and this river, of which the source is a lake of the same name, after flowing in nearly an eastern direction for upwards of forty miles, its tributaries rendering it more rapid at each confluence, falls into the Tay below Taymouth Castle. In the head of the district the soil is good; but the seasons are inclement, and the crops seldom attain to perfection. The hills, however, afford excellent pasturage for sheep; and in this respect Glenlyon is exceeded by few, if any, of the glens in the Perthshire Highlands. In different parts along the vale are small hamlets, so secluded amidst Alpine scenery as to be deprived of the rays of the sun for a third part of the year. The means of communication are but indifferent: a carrier or runner passes and repasses between Aberfeldy and the extremity of the glen three times a week. The ecclesiastical affairs are under the presbytery of Weem and synod of Perth and Stirling, and the patronage is vested in the Crown : the stipend of the minister is £120, with a manse, and a glebe of the annual value of £2. 10., a privilege of cutting peat, and the summer grazing of two cows. The church, situated in the hamlet of Innerwick, was built by the heritors, in 1828, at a cost of £673, and contains between 500 and 600 sittings. A district box for the poor yields per annum about £16. This place gave the title of Baron, in the peerage of the United Kingdom, to James, second son of John, fourth duke of Atholl, who died in 1837, and was succeeded by his son George, as second lord, now the presumptive heir to the dukedom .- See FORTINGAL.

GLENMORRISTON, INVERNESS. - See URQU-

GLENMUICK, TULLICH, and GLENGAIRN, a parish, in the district of Kincardine O'Neil, county of Aberdeen, 16 miles (w.) from Kincardine O'Neil; containing, with the village of Ballater, 2118 inhabitants. The compound Gaelic term Gleum-muic, expressive of "a valley frequented by swine," is supposed to

having been formerly celebrated for its breed of swine. The word Tullich is corrupted from tulach, signifying "rising grounds, or hillocks," and is descriptive of the vicinity of the village of Tullich. Glengairn is derived from the three words glean-garbh-amhain, meaning "the hollow or glen of the rough water," a term properly applied to the water of Gairn, on account of the rocky channel through which it pursues its course. The outline of the PARISH is very irregular, the length in several places being eighteen miles and the breadth fifteen miles. and the average length about fourteen and a half and the breadth twelve and a half. Glenmuick measures in average length fifteen miles, from east to west, and five and a half in breadth; Tullich, fourteen miles in length, from east to west, and seven miles in breadth; and Glengairn, eight miles in length, and four in breadth, They comprise together about 115,200 acres, of which 3643 are under cultivation, 3185 in woods and plantations, and the remainder hills, moss, and moor, affording pasture, fuel, and game. The surface in most parts is mountainous and hilly; the small portion under tillage is chiefly in fertile straths, and on the banks of the rivers. In addition to several rivulets or burns, the lands are watered by the Dee, the Muick, and the Gairn; the first divides the parish throughout its whole length, the district of Glenmuick being nearly all on its southern side, and Tullich and Glengairn on the northern.

The chief mountains, which are partly in contiguous parishes, are, Lochnager, Cairntaggart, Mountkeen, and Morven, rising respectively to the height of 3814 feet, 3000 feet, 3126 feet, and 2934 feet. The most considerable HILLS are in ranges, varying from 1000 to 2500 feet: that of Culblean, at the east of Tullich, extends from Morven, in a southern direction, for six miles, as far as the river Dee. From the centre of this, another range runs westward, along the north bank of the Dee, to the valley of Gairn; and, though interrupted here, it rises again on the west side of the valley, and stretches parallel with the Dee to the church of Crathie. A third chain, on the south side of the Dee, extends in a line with the former, for about six miles, towards the west; and, after often changing its direction, and bounding several lochs, it reaches the parish of Braemar, at There are also some the mountain of Cairntaggart. insulated hills, of which that called Craigandarroch, 400 yards north of the church, rises to the height of 1400 feet, and another, named the Cnoc, a mile west of the church, attains an elevation of 1150 feet. The ground rising from the streams, where the ascent is not too abrupt or rocky, is cultivated to the height of between 100 and 200 feet.

The wild and romantic mountain scenery of the district is blended with many beautifully picturesque features, for which it is much indebted to its rivers and lakes. The Dee, rising in the mountains of Braemar, flows into this parish, and receives, on its northern side, at about one mile and a half north-west of the church, the river Gairn, which has passed through the district of Glengairn; and half a mile west of the church, on its southern side, it is joined by the Muick, a stream remarkable for the beautiful cascade called the Linn of Muick. It then proceeds in an easterly course to Aberdeen, where it falls into the sea. Among the lochs, that of Dhuloch, at the south-western extremity of Glen-

muick, is celebrated for its impressive scenery; and its water, which is deep and cold, derives a sable hue from the stupendous overhanging cliffs of Craigdhuloch, which rise on its southern shore above 1000 feet in height. A mountain rivulet falls into it from a considerable elevation, over a rock, on the north; and a small stream, called by its own name, runs out of it, in an eastern course, forming several cascades, and, at the distance of a mile and a half, losing itself in Loch Muick. This lake is situated in the midst of romantic scenery, and is closely girt by the mountain of Lochnagar on the north, and a lofty range of the Grampians on the south and west. The loch of Cannor, about three miles round, and lying at the base of Culblean, in the district of Tullich, is also a beautiful sheet of water, richly ornamented with birch-wood, and interspersed with small islands. On one of these once stood a fortress, supposed to have been built as a hunting-seat by Malcolm Canmore; and not far from the loch is a curious excavation, called "the Vat" on account of its shape, it being nearly circular, measuring at the bottom about twelve feet in diameter, and gradually increasing to the top. A stream falls into it from the height of thirty feet; and the hollow is supposed to have been gradually wrought by the pebbles driven round it, for ages, by the rapid and incessant action of the water. Salmon are found in the rivers; and the lochs are well stocked with eels, pike, par, and trout.

The soil is in general shallow and dry, in some parts sandy, in others gravelly: the grain chiefly cultivated is oats and bear, and most kinds of green crops are raised. The sheep are the black-faced, occasionally crossed with other sorts; the cattle are the small native breed, mixed with the Galloway and others. The larger agriculturists are gradually introducing the rotation of crops, and other approved usages; the farm-buildings are tolerably good, and some tracts of waste land have been trenched, drained, and brought under tillage, within the last ten or twelve years. Embanking has also been carried on to some extent; but the inclosures are still deficient, and much is yet required to raise the parish to a level with many of the neighbouring districts. The rateable annual value of Glenmuick, Tullich, and Glengairn is £5745. The prevailing rocks are, primitive limestone, gneiss, and trap, of the first of which three quarries are in operation; and these rocks are frequently intersected with veins of quartz and porphyry. Granite occurs in numerous boulders; and ironstone and bog-iron are abundant. The natural wood consists chiefly of Scotch fir; the plantations are of the same wood, mixed with larch, pine, mountainash, and others; but plane, elm, and ash are not found to thrive. The mansion of Birkhall, built in 1715, and thoroughly repaired and enlarged in 1839, is a beautiful residence, romantically situated; Monaltrie House is a modern structure, in the vicinity of the village, and has very superior flower and fruit gardens attached to it.

The inhabitants are engaged chiefly in agriculture; but many females are employed in flax-spinning and the knitting of stockings. A post-office, in Ballater, communicates daily with Aberdeen; and there is a good commutation road, on the north side of the Dee, to Charlestown of Aboyne, where it meets the Aberdeen turnpike-road. A substantial wooden bridge of four

arches was erected over the Dee in 1834, two excellent stone ones having been previously carried away by the floods, the first in 1799, and the other in 1829: the present structure was raised at a cost of more than £2000, defrayed partly by subscription, and partly by a grant from the Parliamentary Commissioners for Highland roads and bridges. The farmers usually send their corn and dairy produce to Aberdeen, and the live stock to the Scotch or English cattle-markets. Fairs are held on the first Tuesday in May, O. S., the last Tuesday in June, the second Monday and Tuesday in September, O. S., and the Saturday before the 22nd of November: those in May and September are for the sale of cattle, horses, sheep, and general wares; that in June for the sale of wool; and that in November for hiring servants. The parish is in the presbytery of Kincardine O'Neil and synod of Aberdeen, and in the patronage of the Marquess of Huntly. The minister's stipend is £237, with a manse, and a glebe valued at £7. 10. per annum. The church, built in 1798, is a neat substantial edifice, with a spire; it is situated in the middle of a square in the village of Ballater, and has accommodation for about 800 persons, A missionary, in connexion with the Established Church, officiates in a chapel at Rinloan, in Glengairn, seven miles from Ballater, and, besides the usual accommodations, receives £60 per annum from the Royal Bounty Committee. The members of the Free Church have a place of worship; and there is a Roman Catholic chapel on Gairnside, five miles distant from the church, and a second, a very small one, in another part. The parochial school, situated in Ballater, affords instruction in the usual branches; the master has a salary of £34, with a house, and £15 fees, and participates in the Dick bequest. There is also a school near the chapel in Glengairn, the master of which, in addition to accommodations, has £15 per annum from a bequest by Miss Farquharson. The parish contains a subscription library and a savings' bank. On the moor near Culblean are several cairns, said to cover the graves of those who fell in flight after the battle of Culblean, fought between the followers of King David Bruce, and those of Cummin, Earl of Atholl, in 1335. The Marquess of Huntly derives his title of Baron Meldrum, of Morven, from a place in this parish .- See Ballater.

GLENORCHY and INISHAIL, a parish, in the districts of LORN and ARGYLL, county of ARGYLL, 14 miles (N. by E.) from Inverary; containing 1644 inhabitants, of whom 247 are in that portion of the parish which was till lately annexed, quoad sacra, to Strathfillan church, These two ancient parishes, which were united in the year 1618, derive their names from the situation of their respective churches, the former in a picturesque glen watered by the river Orchy, and the latter on the beautiful island of Inishail, in Loch Awe. The lordship of Glenorchy was granted in the fifteenth century, by James II., to an ancestor of the Breadalbane family, whose descendant, the marquess, is the present proprietor; the lands of Inishail are divided among several owners, of whom Mr. Campbell, of Monzie, is the principal. The PARISH, which is partly bounded on the west by Loch Etive, is twenty-four miles in length, varying from five to twenty miles in breadth, and comprises an area of nearly 300 square miles. The surface, with the exception of the vale of Glenorchy and the district

of Inishail, is hilly and mountainous, abounding in boldly romantic scenery. Of the mountainous ranges, the most conspicuous is that of Cruachan, on the north and north-eastern boundary, separating the parish from those of Ardchattan and Appin, and in which are the heights of Beinabhuiridh, Stob-an-Daimh, Beinmacmonaidh, and Beindourain. The range extending from the western to the eastern extremity of Loch Awe, along the south side of the vale of the Orchy, terminates at the bases of the mountains Tighearnan and Beinachleidh, near Beinlaoidh, the highest mountain in the parish. These ranges are in several places broken by intervening glens, through which run the rivers Orchy and Awe, which in their course form some pleasing cataracts, flowing between banks densely wooded and marked with features of strikingly romantic character. Both rivers abound with salmon and trout, and are much frequented by anglers. The chief lakes are Loch Awe and Lochtolla, which contain salmon, trout of large size, eels, char, perch, and pike, the last of recent introduction. Of the former lake, only the eastern extremity is in this parish; but, from the beauty of the scenery on its shores, it forms a very interesting feature. Lochtolla, which is situated among the hills of Glenorchy, is about four miles in length, and a mile in average breadth: on the north bank is a picturesque shooting-lodge belonging to the Marquess of Breadalbane, surrounded with thriving plantations. There are also several smaller lakes in the parish.

The soil on the banks of the rivers is a mixture of light earth and sand, and on the sides of Loch Awe a deep and rich loam resting on a gravelly subsoil; the crops are, oats, barley, bear, potatoes, and turnips. The system of husbandry has made considerable progress; the farm-houses are generally substantial and well built; but the offices are of rather inferior order, and the lands only partially inclosed. Embankments have been raised on the Orchy, and the channel of the river Awe deepened. The upland portion of the parish is purely pastoral, and great numbers of sheep and black cattle are reared on the hills. The sheep are, with the exception of a few of the Cheviot and Leicestershire, all of the black-faced breed; and the cattle of the pure Argyllshire breed, except some Ayrshire cows on the dairy-farms. The sheep and cattle are sent principally to Falkirk and Dumbarton, and the wool to Liverpool. Though comparatively little remains of the ancient woods with which the parish formerly abounded, the lands are still far from being destitute of timber, and various modern plantations have been formed, which are in a thriving state, and add much to the beauty of the scenery. The prevailing rocks are mica-slate and gneiss, with granite and porphyry; and the substrata chiefly clay-slate, whinstone, and limestone, much mixed with mica and quartz. The rateable annual value of the parish is £8886.

Among the seats is Inishdrynich House, a handsome amison beautifully situated on the north side of Loch Awe, in a demesne richly wooded, and laid out with great taste. New Inverawe, about a mile from Inishdrynich, and also on the banks of the loch, is a modern mansion, surrounded with plantations; and Rockhill is likewise a pleasant residence, on Loch Awe, of which it commands an extensive and interesting view. There is no village of any importance. At Dalmally is a post-

ing inn, affording every accommodation; and facility of communication is maintained by good roads which have been formed in various parts of the parish, and are kept in excellent order. Fairs are held on the third Wednesday in March, and the fourth Tuesday in November. The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Lorn and synod of Argyll; patrons, the Duke of Argyll and the Marquess of Breadalbane. The minister's stipend is £206, with a manse, a glebe valued at £22 per annum, and the privilege of depasturing eight cows on four farms in the neighbourhood, which is equivalent to £10 more. The church of Glenorchy, erected in 1811, is a handsome structure in the later English style of architecture; it is beautifully situated on an islet formed by the windings of the river Orchy, and contains 500 sittings, all of which are free. The church of Inishail, formerly on an island of that name in Loch Awe, but rebuilt on the shore of the lake, is a plain structure containing 250 sittings. The members of the Free Church have a place of worship. Two parochial schools are supported in Inishail, the masters of which have each a salary of £25. 13., and fees averaging £5 per annum: there is also a parochial school at Glenorchy, of which the master has a salary of £34, with fees amounting to £20, and a house and garden. The parochial library contains about 300 volumes.

There are some remains of ancient castles, among which are those of Fraocheilein, situated on a rock in Loch Awe, and erected in the reign of Alexander III. by the chief of the clan Mac Naughton. The castle of Caolchurn, at the eastern extremity of the lake, was for many centuries the stronghold of the Breadalbane family: the great tower or keep was built by the lady of Sir Colin Campbell, ancestor of the family, during his absence in the Holy Land, in 1440. This castle, after the removal of the owners to their seat at Taymouth, fell into decay, which was greatly accelerated by the appropriation of the materials to the building of farm-houses in the parish. There are slight remains, also, of the castles of Achallader, Duchoille, and others. On the island of Inishail are the ruins of a convent for nuns of the Cistercian order, of which the chapel was, after the Reformation, used as the parish church of Inishail, till the erection of the present structure in 1736. Upon a small islet in the lake, called the Priest's Isle, are the remains of the house of the priest of Inishail, surrounded with a wall of dry stones; and from the south shore of the lake, may be traced some huge blocks of stone intended for the foundation of a bridge, and still called the Druid's Bridge. On opening a cairn on the farm of Stronmilchan, a few years since, was found a stone coffin containing an urn. The Rev. Dr. John Smith, the translator of the Bible into the Gaelic language, and Duncan Mc Intyre, an eminent Highland bard, were natives of the parish. The place gives the title of Viscount Glenorchy to the Marquess of Breadalbane.

GLENSHIÉL, a parish, in the county of Ross and commerty, 16 miles (S. E.) from Balmacara, in Lochalsh; containing 745 inhabitants. The derivation of the name of Glenshiel is involved in obscurity, the original word being equally applicable to a "glen of cattle," "of hunting," or "of rain." The history of the parish, ill about the middle of the thirteenth century, is also uncertain. At this time the Mc Kenzies, whose founder

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tribes known by the names of Macbheolan, Macaulay, and others, and made themselves possessors of the land. In the beginning of the next century, however, the Mc Raes, a clan supposed to be of Irish origin, settled in the parish, and shortly became almost the sole proprietors. The descendants of this ancient tribe, with some adherents of the Mackenzie family, and 400 Spaniards headed by William, Earl of Seaforth, engaged the royal troops in the narrow pass of Glenshiel, in the cause of the dethroned family of Stuart; but, after several severe engagements, the Highlanders were repulsed, and retired, carrying with them the earl, who had been dangerously wounded. The celebrated Rob Roy was concerned in this battle, against the king's troops. The Mc Raes fought on the same side also at Auldearn and Sheriffmuir, but did not interfere in the rebellion of

The PARISH is about twenty-six miles in length, varying in breadth from two to six miles, and contains 72,000 acres. It is bounded on the north by Loch Duich, which divides it from the parishes of Lochalsh and Kintail; on the south by the parish of Glenelg; on the east by the parishes of Kiltarlity, Urquhart, and Kilmonivaig; and on the west by the strait of Kylerea, which separates it from the Isle of Skye. The surface is formed of two divisions, the Eastern and Western, The eastern consists of three ranges of lofty mountains, divided by narrow valleys, and rising in a bold and precipitous manner at the western end, to an elevation of nearly 4000 feet above the level of the sea; among the many peaks by which they are distinguished; Scur-uran is the most conspicuous. The celebrated valley of Glenshiel lies between two of these ridges; it is about fifteen miles in length, of various breadth, and narrows so much at the middle, by the approach of the mountains, as to leave only sufficient space for the stream of Shiel to pass along. In a more expansive portion, it forms a bed for the waters of the lake of Cluonie. The scenery is altogether of a bold and romantic cast. The western division of the parish, called Letterfearn, implying "the alder side," is of a different character from the other division, consisting of a verdant tract gradually rising from Loch Duich, and marked by rocky projections and headlands, diversified with well-cultivated fields and interesting copses. Good springs are numerous in the parish; and in the eastern division are two considerable rivers, of very clear water, stocked with salmon and trout, and which flow for about twelve miles, and then empty themselves into Loch Duich, at the south and east extremities. One of these is the Shiel, running through the valley of Glenshiel. The principal inland lakes are, Loch Cluonie, Loch Luin, and Loch Shiel, all of which abound in excellent trout.

The soil near the shore is gravelly, and, if well manured, produces good crops of potatoes; in several of the valleys a rich vegetable mould is found, partially mixed with sand or gravel, and admitting of superior cultivation. About 280 acres are employed in tillage, and 71,600 are under pasture: about seventy acres are wood, considerable portions of which consist of ash and alder. There are a few good farms, but the tillage is principally confined to yearly tenants who hold from one to two acres of land, which is turned with the spade,

had been rewarded by Alexander III. for his bravery at and sown with barley or oats, or planted with potatoes: the battle of Largs, expelled from Glenshiel several the manure used is sea-weed. The houses on the superior farms are convenient and substantial buildings: those inhabited by the small tenants, however, are of a mean description, built of common stones, without cement, and containing only one apartment with partitions. Black-cattle, which formerly comprised the whole live stock, have been gradually yielding, since the beginning of the present century, to sheep. The breed of these, which has been much promoted, is the black-faced, or the Cheviot, with the cross of the two: the cattle are chiefly the native Highland, celebrated for their beauty and their hardiness, but a few Ayrshire cows are kept on some of the farms for their milk. The subsoil is a stiff and tenacious till, rendering draining difficult and expensive, and impeding the efforts of cultivation. The prevailing rock is gneiss, sometimes receiving a tinge of red from iron-ore; limestone, also, is found in several parts. The rateable annual value of the parish is £3014.

There is no village within the parish: fairs are held at Shielhouse, for the sale of black-cattle, at Whitsuntide, in July, and September. Communication between Glenshiel and Inverness is maintained by means of a parliamentary road running for eighteen miles through the parish. There is a good harbour, named Ob-inag, at the point where Loch Duich joins Loch Alsh; it is capable of sheltering the largest vessels. The bays, also, of Ardintoul and Craigan-roy, at the southern extremity of Loch Duich, afford secure anchorage. The ecclesiastical affairs are directed by the presbytery of Lochcarron and synod of Glenelg, and the patronage is in the Queen: the minister's stipend is £158, with a manse, built in 1834, and a glebe of about twenty-four acres, valued at £16 per annum. The church, which is the first erected in the parish, was built in 1758, and is situated in the eastern part of Letterfearn; it was repaired, enlarged, and new-roofed in 1840, and accommodates 300 persons with sittings. There is a parochial school, in which Latin, Gaelic, and English are taught; the master has a salary of £28, and about £2 fees. The only relic of antiquity is a strong circular fort on the estate of Letterfearn, called a Picts' house. In the parish are some chalybeate springs; but they have not been used for medicinal purposes.

GLENTANNER, county of ABERDEEN. - See

GOGAR, a hamlet, in the parish of Corstorphine, county of Edinburgh, 2 miles (W.) from Corstorphine; containing 32 inhabitants. The lands of Gogar anciently formed a parish, which merged, after the Reformation, into the adjoining parishes of Corstorphine, Kirkliston, and Ratho. The estate was given by King Robert Bruce to Alexander Seton, one of his companions in arms; and for a long series of years subsequently, it was a possession of successive influential families. The hamlet is in that division of the ancient parish incorporated with Corstorphine, and, though now very small and unimportant, is said to have been a considerable village, which, at one time numbered 300 inhabitants: the road from Corstorphine to Brocksburn passes through it, and the Gogar burn flows in its vicinity, on the south and west. A small portion of the church still exists; and there is a school, supported by subscription.

GOLSPIE, a parish, in the county of SUTHERLAND, 8 miles (N. N. E.) from Dornoch; containing, with the village of Bachies, 1214 inhabitants, of whom 491 are in the village of Golspie. This place, anciently called Culmallie, and of which the present name is of doubtful etymology, formed part of the ample territories of the thanes of Sutherland, of whom William was created Earl of Sutherland by Malcolm Canmore, in 1067. Robert, or Robin, the second earl, in 1100, erected here the castle of Dunrobin, which has since that time been the residence of many of his successors, and is now a seat of his descendant, the Duke of Sutherland, who is proprietor of nearly the whole county. In 1746, a battle took place on the north side of the Little Ferry, between the militia of the county and a party of the adherents of the Pretender, in which the latter were defeated with great slaughter, and the Earl of Cromarty and several other men of rank were made prisoners. The PARISH, which is bounded on the east by the Moray Frith, and on the south-west by Loch Fleet, which separates it from the parish of Dornoch, is about eight miles in length, and six miles in extreme breadth. The surface, though generally level, is diversified with hills, of which those in the direction of the coast are, Bein-a-Bhragidh, having an elevation of 1300 feet above the level of the sea, and Silver Rock and Morvich, which are of inferior height; in the interior are, Bein-Horn, 1712, and Bein-Lundie, 1464 feet high. In the centre of the parish is the valley of Dunrobin, which is richly wooded, and abounds in picturesque scenery; and towards the coast, and between the bases of the hills, are some level tracts of fertile land. On the summit of Bein-a-Bhragidh, a monument was erected by his tenantry in 1836, to the memory of the late Duke of Sutherland, who died in 1833. The rivers in the parish are, the Fleet, forming part of its western boundary; and the Golspie burn, which intersects the eastern portion of it, flowing through the picturesque glen to which it gives name, into the frith, at the village. There are several small inland lakes, of which the principal are, Horn, Lundie. Farralarie, and Salachie; but none are more than half a mile in length, and about one-third of a mile in breadth. The coast is indented by some small bays, and by Loch Fleet, an inlet from the Frith, across which was erected, in 1815, a strong mound of earth, connecting this parish with that of Dornoch, on the opposite shore. This mound, which was completed at an expense of £9600, towards which the duke contributed £1600, is nearly 1000 yards in length, sixty yards broad at the base, and twenty on the summit; and terminates in a bridge of four arches, forming an excellent road, over which the mail passes.

Of the lands in the parish about 2040 are arable, 800 in woodland and plantations, and the remainder hill moorland and waste; the soil is in general light, but of good quality and fertile, and in some parts a deep loam mixed with clay. The crops are, grain of all kinds, with potatoes, turnips, and vegetables. The system of husbandry has been brought to great perfection; the lands have been drained, and inclosed chiefly with stone dykes; and the farm-houses and offices are substantial and commodious. The cattle principally reared are of the Dunrobin breed, originally introduced from Argyllshire. On some farms, however, the Highland black brack rings and brack preferred; upon one farm is a stock of the Dunrobin Castle.

black-polled Galloway, and on the dairy-farms the cows are chiefly the Ayrshire. The sheep, to the improvement of which great attention is paid, are of the Cheviot breed, and obtain a decided preference in the markets: a few horses, chiefly for agriculture, are also reared. The rateable annual value of the parish is £8959. The plantations have been greatly extended; and among the trees most prevalent in the Highlands. large numbers of forest trees of every kind have been recently introduced with success. The principal rocks are porphyritic granite and mica-slate; and the substrata, red and white sandstone, and limestone. The sandstone varies much in texture, some veins being much more durable than others, and better adapted for building, for which the stone is extensively quarried. There are also indications of coal within the limits of the parish.

Dunrobin Castle, occasionally the residence of the duke, is a spacious massive structure, situated on the summit of a rock rising from the sea: it occupies a quadrangular area, inclosed by walls of great thickness, and flanked at the angles by circular towers with conical roofs; and is surrounded with strikingly romantic sce-The village of Golspie, which is pleasantly seated on the coast, is neatly built, and contains an excellent inn, a post-office which has a daily delivery, a branch bank, and numerous shops well stocked with various kinds of merchandise. Many of the inhabitants are employed in the usual handicraft trades; a fair for cattle and pedlery is annually held here, in October; and during the fishing season the village is much frequented, the small harbour affording good shelter for the boats engaged off the coast. There is also a pier in the bay of Dunrobin. Great facilities are likewise afforded by the Fleet loch, in which is a secure harbour of considerable extent, having eighteen feet depth of water at ebb tides. about a mile to the south of the Little Ferry; it is frequented by vessels importing coal, lime, bone-dust, and various kinds of merchandise for the supply of the district, and which return with cargoes of grain, wool, and whisky. A smack plies regularly once a month between the Little Ferry and Leith, touching at Helmsdale and Aberdeen; and there is also a steamer from the Moray Frith to London, which calls at this place. The ECCLE-SIASTICAL affairs are under the superintendence of the presbytery of Dornoch and synod of Sutherland and Caithness. The minister's stipend is £204, with a manse, and a glebe valued at £6 per annum; patron, the Duke of Sutherland. The church, erected in 1738, and enlarged in 1751, is a neat structure, situated in the village, close to the sea-shore, and containing 565 sittings. The parochial school is well attended; the master has a salary of £34, with a house and garden, and the fees average about £26 per annum. There are some remains of two Pictish castles, one at a short distance to the east, and the other to the west, of Dunrobin Castle : in the western ruin, the central circle and the gallery between it and the outer walls are still distinctly apparent. Near Morvich are some Druidical remains. A portion of the ancient church is yet standing, as well as part of the wall that inclosed the cemetery in which were interred many of the earls of Sutherland: near these ruins have been found several brass rings and other relics, which are preserved in

GOMETRAY ISLE, in the parish of KILNINIAN, county of ARGYLL. It is a small basaltic island of the Hebrides, lying between the isles of Mull and Staffa. and separated from Ulva by such a narrow sound that, from most points of view, they appear as if one island. There is a harbour on the north, and another on the south side, both of which are safe and tolerably commodious. The inhabitants rear cattle and horses, and manufacture kelp.

GONOCHAN, a hamlet, in the parish of FINTRY, county of STIRLING, 1 a mile (E. by S.) from Fintry; containing 44 inhabitants. It is situated on a burn of the same name, and on the high road from Fintry to Campsie: the burn is a tributary to the river Endrick, and both have their source in the parish. In the hamlet is the parochial school, with the dwelling of the master, the latter a neat building, erected by himself.

GORBALS, a parish, in the suburbs of the city of GLASGOW, chiefly in the county of LANARK, but partly in the Upper ward of the county of RENFREW; containing 39,263 inhabitants. This place, originally called Bridgend, from its situation at the extremity of a bridge over the Clyde, connecting it with Glasgow, was anciently part of the parish of Govan, from which it was separated in 1771. At that time it comprised only about fourteen acres, to which were subsequently added the lands of Rea, Little Govan, and the prebend of Polmadie, containing about 600 acres, and also that part of Govan called the Barony, a tract of 400 acres, belonging to the corporation of Glasgow, the patrons of Hutcheson's hospital, and the Trades' house. The whole of the rural district is arable land, with a small proportion of meadow and pasture; the soil is rich, and the moors have been brought into profitable cultivation. The crops are, wheat, oats, potatoes, and turnips; abundance of manure is obtained from the city and suburbs, and every recent improvement in agriculture has been adopted, The population is partly agricultural, but chiefly employed in the various manufactures of Glasgow. The parish, with the adjacent lands, was formed into a burgh of barony and regality at a very early period, and in 1607 was bestowed by the Archbishop of Glasgow upon Sir George Elphinstone, who, in 1611, obtained from James VI. a charter confirming the grant. In 1647, his successor conveyed it to the magistrates and town council of Glasgow, who are still superiors of the burgh and barony, of which the former includes the old parish of Gorbals and part of the parish of Govan, and the latter has been divided into the districts of Hutchesonton, Laurieston, Tradeston, and Kingston, which are described under their respective heads.

The burgh is governed by four bailies, who are annually appointed by the inhabitants, and of whom two may be continued in office for a second year. Their jurisdiction is exercised chiefly in matters of police, in which they are assisted by commissioners under the police statute; they have no corporate rights or exclusive privileges. The police buildings comprise a spacious hall and court-house. A court for the trial of civil causes not exceeding thirty shillings, in which the process is either ordinary or summary, and a court for the recovery of debts not above forty shillings, are held before the bailies occasionally, the town-clerks of Glasgow acting as assessors. The burgh and barony are wholly within the parliamentary boundary of the city;

the number of £10 householders is 1635. The rateable annual value of the parish is £150,202. Gorbals is in the presbytery of Glasgow and synod of Glasgow and Ayr, and in the patronage of the heritors and the Kirk Session: the stipend is £250; there is neither manse nor glebe, in lieu of which the minister has an allowance of £25 per annum. The church erected in 1771 was subsequently purchased for the district of Kirkfield, and a larger and more commodious edifice built for this parish in 1813, at an expense of £7350; it is a handsome structure, and contains 1460 sittings. There are also places of worship for members of the Free Church, United Secession, Relief Church, and Wesleyans. A school, in which are about 140 children, is supported by the Kirk Session, who pay the master a salary of £50, for the gratuitous instruction of the children of the parish; and there is a school for girls, established in 1833, under a bequest of £2000 by Mrs. Waddell, of Stonefield. The patronage of the girls' school is vested in the magistrates, and the minister and elders of the Kirk Session of Gorbals, with preference to children of the name of Macfarlane; the mistress has a salary of £20, with a house, coal, and candles.

GORDON, a parish, in the county of BERWICK, 81 miles (N. W.) from Kelso; containing 903 inhabitants. The name of this place is derived from the Gaelic word Goirtean, signifying "a little farm or field," probably in reference to a particular tract appropriated to the growth of corn, or under some kind of superior cultivation. The territory of Gordon, which was formerly of great extent, is said to have been granted, in the reign of Malcolm Canmore, or of David I., to an Anglo-Norman settler who assumed from it the surname of Gordon, One of his descendants, Sir Adam Gordon, who was killed at the battle of Halidon-hill in 1333, changed his residence to the shire of Aberdeen, in consequence of obtaining considerable possessions in the north; but the family derived the title of duke from this district until the year 1836, when the dignity became extinct. A small distance to the north of the village of West Gordon, an eminence still called the Castle is pointed out, as the spot on which the ancestors of the dukes had their seat; it is now entirely covered with plantations, and nothing remains but the vestiges of a moat or ditch. The parish was in remote times of much greater extent than at present. Part of it, called Durrington-Laws, has been annexed to Longformacus, twelve miles distant; and another portion, called Spottiswoode, was united, with the parish of Bassendean, to the lands of Westruther, about 1647, in order to form the modern parish of the latter name. Religious foundations were established here at a very early period: at Huntly-wood, in the parish, was a chapel dedicated to the Virgin Mary, the advowson of which came into the family of Home in the reign of James IV. There was also a chapel, called White-Chapel, at the hamlet of Spottiswoode, the ruins of which but recently disappeared; it was built by John de Spottiswoode, during the reign of David II. The parish church was formerly an appendage to that of Home; the monks of Kelso obtained the patronage about the year 1171, and held it in their possession till the time of the Reformation.

The PARISH, which lies in the western portion of the Merse, and is of oval figure, is about seven miles long, varying in breadth from two to four miles, and contains 8900 acres. It is bounded on the north by part of Legerwood, by Westruther, and part of Greenlaw; on the south by Hume, now joined to the parish of Stitchell, and by Earlstoun; on the east by Greenlaw; and on the west by the parish of Legerwood. The site of the parish is elevated, and the surface uneven and hilly, though there are no mountains. The small river Eden runs through the whole extent, from north to south, dividing it into two nearly equal parts; and the northeastern boundary is washed, for about two and a half miles, by the Blackadder, which separates it from Greenlaw. The soil in general is light and sandy, but in some places it approximates to clay: there are several extensive tracts of moor and moss. About 500 acres are planted with fir, beech, oak, and elm, the first of which greatly predominates; 4296 acres are cultivated, or occasionally in tillage, and 4100 are constantly waste, or in pasture. Grain of all kinds is raised; good crops of turnips and potatoes are also produced, as well as of hay. The best system of husbandry is followed, and the rotation is the five years' change; the farm-buildings are usually substantial and convenient, and all the arable land is inclosed with stone dykes or thorn hedges. Much waste has been reclaimed and cultivated; and draining has been carried on to a considerable extent. The prevailing rock is whinstone, which lies scattered over the surface of the uncultivated moors in blocks of from a few pounds to two tons in weight: in some parts, small beds of red sandstone are seen, but it is so friable as to be almost useless. The rateable annual value of the parish is £5495.

The only village is West Gordon; containing about 300 inhabitants. The road from Kelso to Edinburgh crosses the parish at the widest part, and another road, from Earlstoun to Greenlaw, runs through its whole length; these, together with the numerous parish roads, are kept in good order. The ecclesiastical affairs are subject to the presbytery of Lauder and synod of Merse and Teviotdale, and the patronage is in the Crown: the stipend of the minister is £164, with a manse, built in 1803, and a glebe of twelve acres of arable land, valued at £30 per annum. The church, built in 1736, and repaired in 1834, is conveniently placed in the centre of the parish; it contains 400 sittings. There is a parochial school, in which Latin, mathematics, and all the usual branches of education are taught; the master has the maximum salary, with a house and garden, and about £21 fees. A parochial library was established about the year 1823, and has been of great service. No important relics of antiquity remain in the parish; but there are two farms called Rumbleton and Rumbleton-Law, which names are said to be corruptions of the terms Roman-Town and Roman-Town-Law. At the latter of these places were recently appearances of extensive fortifications on a law or hill, which have been ploughed up, and inclosed; they are supposed to have been Roman works. At Huntly, also, are the remains of some walls that appear to have been part of a fortified place.

GORDONSTOWN, a village, in the parish of Auch-TERLESS, district of TURRIFF, county of ABERDEEN, 7 miles (S.) from Turriff; containing 98 inhabitants. It lies in the eastern part of the parish, a short distance east of the Ythan river; and is a small straggling village.

GOREBRIDGE, a village, in the parish of TEMPLE, county of Edinburgh, 3 miles (N. E.) from Temple; containing 240 inhabitants. It is situated in a detached portion of the parish between the parishes of Borthwick and Newbattle, and derives its name from a bridge over the Gore burn, a tributary to the South Esk. A considerable increase in its population has latterly taken place, caused by the establishment of the manufacture of gunpowder, mills for which were built at Stobhill, in the vicinity of the village, in the year 1794, these being the first mills of the kind erected in Scotland. The inhabitants generally attend the church at Borthwick, which is somewhat nearer than that of Temple. Two small schools are supported by subscription.

GOURDON, a village, in the parish of BERVIE, county of KINCARDINE, 12 mile (S. by W.) from Bervie; containing 390 inhabitants. This is a fishing-village on the eastern coast, having a small harbour, which, however, is neither convenient nor safe, and is difficult of entrance, and much exposed to the violence of the south and east winds. There are seven boats belonging to the place, each manned, commonly, by six or seven men, engaged in the cod and haddock fishery; and about ten larger boats, manned each by five men, are employed in the herring-fishery for two months in the year. Here are large and commodious granaries, from which upwards of 30,000 quarters of grain are annually shipped at the port, which is subsidiary to that of Montrose. There are also convenient sheds for coal, lime, and other articles.

GOUROCK, lately an ecclesiastical district in the parish of Innerkip. Lower ward of the county of Ren-FREW, 2 miles (W. N. W.) from Greenock; containing 2448 inhabitants, of whom 2169 are in the village. This district, which was formed for ecclesiastical purposes, in 1832, by act of the General Assembly, is situated on the Frith of Clyde, by which it is bounded on the north; and is about three and a half miles in length, and three miles in breadth. The surface near the shore of the bay of Gourock is tolerably level; but the ground rises thence gradually towards the south and east, and the higher parts command pleasing views over the Frith, and of the adjacent country, in some directions richly cultivated, and in others boldly romantic. The soil is of moderate fertility; in several places light and sandy, and in others of better quality. The total number of acres is not precisely known; about 2000 are arable, 2500 uncultivated moor, of which nearly one-half might be rendered profitable, 200 undivided common, and about thirty acres woodland and plantations. Considerable improvements have been made in the system of husbandry, furrow-draining has been extensively practised, and the crops are generally favourable and abundant. The scenery is enlivened with some agreeable seats and villas. Gourock House is a handsome mansion, erected on the site of an ancient castle, of which the remains were taken down in 1747: it is beautifully situated, and the grounds are tastefully laid out, and embellished with flourishing plantations. Several headlands mark this part of the coast, of which Ironotter Point, on the eastern, and Kempoch Point, on the western shore of the bay, are the principal; the bay has depth of water sufficient to render it accessible to vessels of the largest class, and a small pier has been constructed for the landing of goods.

The village, situated on the bay, is said to have been the first place in Scotland where the curing of herrings was practised, and which was introduced in 1688, by Walter Gibson, provost of Glasgow, who built salt-pans for the purpose; but that trade has long been discontinued, and the inhabitants, though during the season employed in the herring-fishery, are now chiefly engaged in the fishery off the coast. The fish taken are, cod, ling, haddock, and whiting, with some few salmon and trout, the proceeds of all which are estimated at £300 per annum. There are two sloops, and several smaller boats, belonging to the fishermen of the place. The beach affords great facilities for bathing; and numerous families from Glasgow and Paisley consequently frequent the village in summer, for whose accommodation there are several handsome houses. The manufacture of ropes is carried on extensively by a company, who employ about thirty-five persons; the quantity of cordage averages 180 tons annually, and the proceeds amount to more than £7500. The church was built in 1832, at an expense of £2286, of which sum £1731 were raised by subscription, and £535 given by General Darroch, who also presented the site; it is a handsome structure. containing 947 sittings. The minister's stipend is £120, paid from the seat-rents and by General Darroch. The members of the Free Church have also a place of worship. Connected with the church is a parochial library of nearly 600 volumes; but it appears to be altogether in disuse. A parochial school is supported by the chief landed proprietors; the master has a salary of £20, but no dwelling-house, and the fees average £30.

GOVAN, a parish, chiefly in the Lower ward of the county of LANARK, but partly in the Upper ward of the county of RENFREW; including the village of Strathbungo, and the late quoad sacra district of Partick; and containing 7810 inhabitants, of whom 2474 are in the village of Govan, 2 miles (N. W.) from Glasgow. The name of this parish is generally supposed to have been derived from the two Saxon words god and win, "good wine," applied on account of the superior ale for which the place was celebrated, and which, after being kept for several years, approached in flavour to wine. Some, however, derive it from the Gaelic word gamham, pronounced gavan, and signifying "a ditch," used in reference to the river Clyde, which runs through the parish, and which, in ancient times, was a very narrow stream. The most remote historical information relating to Govan is connected with the removal of Constantine, King of Cornwall, into Scotland: that prince is said to have come from Ireland, after resigning his crown, among the followers of St. Columba, in the year 565, and to have founded a monastery here, of which he became the first abbot. He is supposed to have been martyred by the inhabitants of Cantyre, who thus resisted his attempts to convert them to Christianity, and afterwards to have been buried in his own monastery. Many of the estates of the parish were, in early times, successively made over as gifts to the church, David I. gave the lands of Govan to the church of St. Kentigern, otherwise called St. Mungo, at Glasgow; and in 1136, when present at the consecration of the cathedral of that city, he bestowed a part of the estate of Partick, and subsequently another portion of the same lands, on the see.

These grants, with many others, were confirmed by the bulls of several popes; and Bishop John, who filled the episcopal chair for thirty-two years, made Govan a prehend of Glasgow, the emoluments of which were increased by Herbert, chancellor of Scotland, who presided as Bishop of Glasgow till 1164. The lands were consequently long held by tenants under the bishops and archbishops; but at the Reformation, Walter, commendator of Blantyre, was commissioned to feu the estates, that the tenants, becoming heritable possessors of their several properties, might be encouraged to improve them to the utmost. In 1595, the landholders united in procuring a charter, to confirm this privilege, from James VI.; and from that time the crown became lessor. Afterwards, the college of Glasgow obtained leases of the lands from the crown, and continued to hold them for upwards of a century, to the year 1825, when, in lieu of the leases, a grant was made to the establishment of an annuity of £800, for fourteen years, by George IV. The heritors still pay feu duties to the crown, as coming in place of the archbishops. But the parish is not remarkable solely on account of its ecclesiastical history: as containing the Muir of Govan, it was in ancient times the scene of several important political and military transactions. That this was the case, is evident from the circumstance that the lords who had confederated together in defence of the Protestant religion, after the treaty between the queen regent and the Protestants, at Leith, on July 24th, 1559, suspecting her integrity, resolved to have a meeting with "their kin and friends, upon Govan Muir, beside Glasgow," for the purpose of providing for exigencies. This meeting, however, the queen regent, by the exercise of no common address, contrived successfully to prevent. The moor, also, is famed for the defeat of Queen Mary's army after her escape from the castle of Lochleven.

The PARISH is about five miles long, and from two to three miles broad. The lands of Haggs, Titwood, and Shields belong to the county of Renfrew: the remainder of Govan is bounded on the north by the parishes of New Kilpatrick, Barony, and Glasgow; by Cathcart, Eastwood, and the Abbey parish of Paisley, in Renfrewshire, on the south; on the east by Barony. Gorbals. and Rutherglen; and on the west by Renfrew parish. The surface is diversified by gentle undulations and acclivities, the extensive and fertile plain in the centre of the parish being succeeded on each side by gradually rising grounds; and the fields are defined by wellgrown hedges, which, with the Clyde, and the numerous and beautiful villas in different directions, constitute an assemblage of very agreeable and interesting scenery. The Clyde, after being joined by the Kelvin, runs through the centre of the parish, and, though anciently rather a narrow stream, is now a channel for ships of 600 tons' burthen, conveying stores from every part of the world into the harbour of Glasgow. The soil in general is of good quality, and produces fine crops of grain, as well as of the best potatoes and turnips. The five years' rotation is followed; and the ground is largely supplied with manure from Glasgow, to which it is chiefly indebted for its fertility: wheat and oats are the chief grain, and are grown in considerable quantities. Many improvements have been made, in remoter as well as more recent times, in the agricultural character of the district; and the celebrated moor, depicted town of Dumbarton. The Glasgow and Johnstone canal in song as "the carpet of purple heath," now consists also intersects the parish, and a branch of the Forth of a number of well-inclosed fields, bearing, year after year, as luxuriant crops as are anywhere to be met Similar changes have been effected in other parts, especially about Moss House and Heathery Hall. At White-Inch, the low ground along the north side of the Clyde has been recently enriched, and elevated to a height of from ten to fifteen feet, by soil obtained from the deepening and widening of the river, in consequence of which the worth of the land has been nearly doubled, The rateable annual value of Govan is £30,070.

The SUBTERRANEOUS contents of the parish are chiefly coal, with the strata peculiar to that formation. Several pits are regularly worked, in one of which, at Bellahoustown, on the south of the river, a portion of the layers consists of parrot or cannel coal, which sells at a high price for the purpose of being converted into gas. At Jordanhill and Cartnavel, about fifty fathoms beneath the surface, are sixteen beds of coal, some of them two feet thick, and part being, like the parrot coal, of the finest quality for making gas. Above the gas-coal, as well as at a lower depth, are numerous seams of ironstone, which vary in thickness from five to twelve inches, and are of excellent quality. The collieries of Govan, forming part of the well-known Glasgow coal-fields, have been long wrought; and it is supposed that, beneath the seven principal seams now open, lie others, which will afford a plentiful supply if at any time those at present being worked should be exhausted. The surface just above the coal is composed, in general, of diluvial matter, containing rolled stones, over which are deposits of sand, fine clay, and marine shells. A number of fossil trees were discovered a few years ago at Balgray, standing close to each other in their natural position, though two feet only of the trunks were found attached to the roots,

The population of the parish, which has very considerably increased of late years, from the growing prosperity of Glasgow, is chiefly employed in agriculture and MANUFACTURES, and a large number in coal-pits and quarries. In the village of Govan are 340 handloom weavers; a dye-work employs 118 hands; and at a small distance from the village is a factory for throwing silk, erected in 1824, and which affords occupation to about 250 persons. Near Port-Eglinton is a carpet manufactory, established several years ago, in which 554 persons are engaged; and various other concerns are carried on in different parts, chiefly connected with the cotton manufacture. In the neighbourhood of the collieries are iron-works, containing several blast-furpaces, which produce many hundred tons of pig-iron annually; and near these, a bar-iron manufactory, belonging to the same proprietor, has been constructed, producing upwards of 400 tons weekly. There is a fishery for salmon on the Clyde, the rent of which was formerly £326; but it has fallen, since 1812, to £60 per annum, in consequence of the erection of the numerous manufactories on the banks of the river. In the villages of Govan and Partick are penny-posts, which communicate with Glasgow twice each day. Four great roads pass through the parish, one of which runs from Glasgow to Paisley; another leads to Kilmarnock and Ayr; the third to Port-Glasgow and Greenock, through

and Clyde canal touches its northern boundary. boat, capable of conveying horses and carriages, plies upon the ferry that connects the two parts of the parish at the village of Govan: all steam-boats, also, except those of the largest class, land and take in passengers here. The Pollock and Govan railway joins the mineral fields on the south-east of Glasgow, with that city and the harbour; and the Greenock and Ayr railroad runs for about three miles through the parish of Govan.

The ECCLESIASTICAL affairs are subject to the presbytery of Glasgow and synod of Glasgow and Ayr. The temporal immunities of the church came, at the time of the Reformation, into the possession of the college of Glasgow. The Regent Morton had offered the benefice to his uncle, Andrew Melville, principal of the college, on condition that he would not press his views of ecclesiastical polity; but this compromise being refused by Melville, the regent conveyed the temporalities to the college, devolving upon the principal the obligation of serving the cure; and since that time the university has held the patronage. The stipend of the minister is £315, with a good manse, standing near the church, and a glebe of seven acres, valued at £25 per annum. The church, situated at the west end of the village of Govan, and about 100 yards from the Clyde, was built in 1826, and is a plain structure containing 1096 sittings: the design of the tower and spire was taken from the church of Stratford-upon-Avon, in England. The churchyard is raised several feet above the level of the adjacent ground, and is surrounded by a double row of venerable elms. There are places of worship belonging to the Free Church, United Secession, Relief Church, and Roman Catholics. The parochial school is situated in the village of Govan; the master has the maximum salary, with £1, 13. 4. from Glasgow college, £1. 19. accruing from an ancient bequest of Lamb Hill, and £36 arising from a sum of £200, left by Mr. Abram Hill, in 1757. Mr. Hill was educated in the school as a poor orphan, and his gift was invested in ten acres of land, now producing the above sum, for which ten children are taught gratuitously: the master has also £18 fees, a good house, and an allowance in lieu of a garden. An infant school was instituted at Partick, in 1837, on a very extensive scale; and other schools are supported in different parts of the parish. There is a good parochial library, under the management of the trustees of Mrs. Thom, its founder, and containing above 600 volumes; also a savings' bank, and several friendly societies.

The ruins of the once celebrated Hospital of Polmadie were, at the close of the last century, among the most interesting ANTIQUITIES of the parish. This hospital was built at a very remote period, for the reception of persons of both sexes to be maintained for life; and was dedicated to St. John. The church and temporalities of Strathblane were early annexed to it, with part of the lands of Little Govan : and these possessions, with many important privileges, were confirmed to the establishment by Alexander III., Robert Bruce, and several others. In the year 1427, Bishop Cameron, with the consent of the chapter, erected the hospital, and the church of Strathblane, into a prebend, with a provision that the person collated to the office should Renfrew; and the fourth to the West Highlands by the support a vicar in the parish of Strathblane, and pay

four choristers to sing in the cathedral. St. Ninian's Hospital, founded by Lady Lochow, in the fourteenth century, for the reception of persons afflicted with leprosy, partly occupied a piece of ground called St. Ninian's croft, where Hutchesonton, formerly within this parish, but now in Gorbals, at present stands; and close to its site, a number of human bones were not long since found, pointing out the locality, as is supposed, of the lepers' churchyard. On the south of the Clyde, opposite the ferry-house, is an ancient circular hill, thought to have been the sepulcher of some celebrated hero; and in another part of the parish is the picturesque ruin of  $Hagg's\ Castle$ , built in 1585, by an ancestor of Sir John Maxwell, of Pollock,—See Gorbals.

GOWAN-BANK, a hamlet, in the parish of St. Vigean's, county of Forfar; containing 72 inhabit-

ants.

GOWKHALL, a village, in the parish of Carnock, district of DunfermLine, county of Fife, I mile (E.) from Carnock; containing 196 inhabitants. It is situated in the eastern part of the parish, a short distant north of the high road from Dunfermline to Carnock; and is one of three villages of which the population is chiefly engaged in manufactures.

GOWKSHILL, a village, in the parish of Cock-PEN, county of EDINBURGH; containing 219 inhabit-

ants.

GRÆMSAY ISLE, in the parish of Hov, county of Ornner; containing 214 inhabitants. It is one of the Orkney group, and lies about a mile and a half south from Stromness; in length it is nearly two miles, and in breadth one. The whole of the island is level, and is either cultivated for the production of grain, or suffered to remain in old grass for the pasturage of sheep and cattle. Through almost its whole extent runs a bed of schistus, or slate, used for the covering of houses. The inhabitants excel in fishing. The principal disadvantage under which they labour, is the scarcity of fuel. Graemsay was formerly a vicarage, but is now united to Hov, which see.

GRAHAMSTON, a village, in the parish of FAL-KIRK, county of STIRLING, I mile (N.) from Falkirk. This village derives its name from Sir John the Graham, who was killed here in the battle which Wallace fought with Edward I. in 1298. It forms part of the suburbs of Falkirk, and is included within the burgh, and situated on the south bank of the Forth and Clyde canal, over which is a drawbridge, connecting it with Bainsford. The houses are handsomely built, chiefly of stone, and of modern appearance; and there are numerous shops, stored with various kinds of merchandise. The labouring portion of the inhabitants are chiefly employed in the Falkirk iron-works, and in those of the Carron Company. From its situation on the canal, the place carries on a considerable trade in timber and in grain; and numerous vessels arrive here with dried fish for the market of Falkirk, where it finds a ready sale. A post-office, subordinate to that of Falkirk, has been established; and there are several schools in the village

GRAHAMSTOWN, a village, in the parish of NEILstron, Upper ward of the county of RENTREW, 3 miles (8. S. E.) from Paisley; containing 706 inhabitants. This village, like many others in the parish, is indebted for its origin to the introduction of the cotton manufac-

ture into this district about the year 1790, and to the erection of an extensive spinning-mill in 1801, by Mr. Graham, from whom it takes its name; it is neatly built, and principally inhabited by persons employed in the cotton-works.

GRAITNEY, vulgarly called GRETNA, a parish, in the county of DUMFRIES, 91 miles (N. by W.) from Carlisle, and 309 (N. W. by N.) from London; containing, with the village of Springfield, 1761 inhabitants. The derivation of the name of this place is doubtful; but it is usually traced to the words Great knowe, descriptive of a hill standing at the distance of about a quarter of a mile from the church. The district is chiefly memorable for the many bloody feuds of which it was formerly the scene, as the frontier land of Scotland, and the celebration of which in tales and songs has scarcely at this time altogether passed away. The parish is skirted on the east by the river Sark; and the lands lying between that river and the Esk, now forming the English parish of Kirkandrews, were for many ages debateable ground, being common to both England and Scotland. These lands extended eight miles in length and four in breadth, and were long held by a kind of lawless banditti, whose chief employment was rapine and smuggling. In the year 1552, however, a line of demarkation was agreed upon by the sovereigns of the respective kingdoms; but notwithstanding this, the habits of the people continued nearly the same until the union of the crowns under James VI., from which time the state of the population gradually improved.

The PARISH is six miles in length and three in breadth, and contains about 11,000 acres. It is bounded on the north by the parishes of Kirkpatrick-Fleming and Halfmorton; on the south by the Solway Frith; on the east by the county of Cumberland; and on the west by the parish of Dornock. The surface is generally level towards the south and west; but towards the east and north it is diversified by many gentle acclivities, of which Graitney, the highest, rises about 250 feet above the sea. This eminence commands a beautiful and extensive view of the valleys of Esk and Eden, the Solway Frith, the coast of Cumberland, and St. Bees in a southern direction, and the mountains of Dumfriesshire and Northumberland. The eastern portion of the parish, from the number of its hedge rows, has the appearance of being well wooded; and the lands in this quarter are thickly interspersed with ash, oak, and plane trees, among which the first predominates. These, with the laburnum, give a pleasing variety to the scenery, and indicate, by their fine and expansive growth, the fostering power of a congenial soil. The whole southern boundary of the parish is washed by the Solway, the flat shore of which consists of sand and clay; but the only part of the coast approximating to the character of a bay is the curve between Redkirk and Tordoff points, the latter of which is about two miles from Bowness, on the opposite shore. The Frith, in the widest part, is between four and five miles across; and it is navigable as far as Sarkfoot, in this parish, for vessels of 120 tons' burthen. The tide flows with great rapidity, and rises, at its spring, twenty feet above the low-water mark; when it recedes, the streams of the rivers Esk and Eden, which run into the Solway from Cumberland, are seen with a wide bed of intermediate sand, and the Frith appears like a sandy waste, for a distance of forty miles, to the south-western extremity of Dumfriesshire, where the river Nith joins it. There are several little landing places along the shore; but the navigation is dangerous to those not acquainted with the soundings of the Frith. The Kirtle stream divides the parish into two nearly equal portions. There are excellent salmon-fisheries on the coast, and sturgeon, cod, and herrings are occasionally caught: salmon ascend the rivers for spawning, in the beginning of October, and return early in March.

The soil near the sea is a rich loam, with a subsoil of deep strong clay, and has the appearance of having been transported hither by the tides, which formerly came much higher up than at present. Further inland, the earth partakes more of the nature of clay and gravel, resting upon hills of sand of great dimensions. Portions of peat-moss are seen in different places, in which the remains of large oak-trees are imbedded; and in some of these, silver coins have been discovered. without a date, but bearing the scarcely legible marks of Canterbury and London, and partly belonging to the reign of one of the Edwards. About 10,000 acres are cultivated, or occasionally in tillage; 300 acres have never been cultivated, and sixty are planted with wood. All kinds of green crops and grain are produced, oats being the chief crop of the latter; and considerable quantities of every sort of live stock are kept. The most improved system of husbandry is followed: the manure in use comprises dung and lime, and guano, the lime being brought from several of the neighbouring parishes. The farms have been considerably enlarged, and are well inclosed with hedges; and the superior method of cultivation which has been pursued has nearly tripled the worth of the land since the year 1790, the rateable annual value of the parish now amounting to £6069. The prevailing rock is sandstone, through which many excellent springs of water find a passage. Among the villages and hamlets is that of Gretna, where a weekly cattle-market was formerly held, and which was a burgh of barony: the cross was standing till within these few years. The ancient mansion of Graitney Hall, in which one of the landowners once resided, has been fitted up in an elegant and commodious manner, as an inn; it is properly conducted, and every accommodation may be had, the same as at the best inns in England. The population are partly engaged in agriculture: about 600 persons are cottonweavers, employed by Carlisle houses, and who receive the yarn regularly every fortnight. Vessels of 100 tons arrive at various places along the shore, from the ports of Cumberland, and bring coal to the amount of 600 tons yearly, together with about an equal quantity of slate. Grain and potatoes are largely exported to Liverpool and other places on the coast of Lancashire. Till the commencement of the present century, an extensive contraband trade was carried on with the Isle of Man; but this traffic, with all its injurious consequences, has been abolished. The turnpike-roads between Glasgow and Carlisle, and between Carlisle and Portpatrick, run through the parish; and the old road to Carlisle crosses the Glasgow road at the village of Gretna, where is a post-office, connected with that of Carlisle. There are two bridges over the Sark, and one over the Kirtle, which, as well as the roads, are kept in good order. A

September, the first Thursday after Falkirk tryst in October, and the second Thursday in November.

The ECCLESIASTICAL affairs are directed by the presbytery of Annan and synod of Dumfries; patron, the Earl of Mansfield. The stipend of the minister is £237 the manse has recently been enlarged and repaired, and is now a comfortable residence; the glebe consists of about sixteen acres, valued at £28 per annum. The church was built in 1790, and is a commodious building capable of containing 800 persons. There is a meetinghouse at the village of Rigg, belonging to the United Associate Synod. Two parochial schools are supported, in which the usual branches of education are taught, and the masters of which have each £25 a year, with fees amounting to about £24 and £20 respectively. A friendly society was instituted more than fifty years ago. There are several ruinous towers in the parish, the relics of ancient times, and raised for the defence of the inhabitants against the English borderers; the walls were of great thickness, and the doors of massive iron, and within were formed caves for the safe custody of cattle, &c. They have port-holes above, for the in-specting or carrying on of warlike operations. The lands of Redkirk were formerly a separate parish; but its church, situated at Redkirk point, has been entirely swept away by the repeated encroachment of the tide. The remains of a Druidical temple are still visible on the farm of Old Graitney; and there are also the remains of several old camps in the neighbourhood. This being the nearest and most easily accessible point in Scotland from the sister kingdom, it has long been a place for fugitive marriages, first celebrated here by a man named Paisley, a tobacconist, whose original residence was on a green between Gretna and Springfield, to the latter of which villages he removed in 1782. It is said that between 300 and 400 marriages are annually celebrated in the neighbourhood by rival "priests," functionaries of the lowest class, who accost parties as they pass, and officiate for a very small charge. An attempt was made in the General Assembly, in 1826, to suppress this description of marriage, but without success. Paisley died at a great age, in 1814.

GRANGE, a parish, in the county of BANFF, 3 miles (E. by N.) from Keith; containing 1661 inhabitants. This place originally formed a part of the parish of Keith, from which it was separated in the year 1618; it took its name from the circumstance of its being a country residence belonging to the abbots of Kinloss, to whom it was given by William the Lion in the 12th century. Attracted by the beauty of the place, at that time mostly under wood, the abbots had a castle here. situated upon an eminence, partly natural and partly artificial, and overlooking rich and extensive haughs, enlivened and refreshed for several miles by the meanderings of the picturesque Isla. In the neighbourhood is the Gallow-hill, the spot upon which criminals were executed within the local jurisdiction. At the time of the Reformation, the abbot, anticipating the change about to take place, feued out the district into many small properties, of which that of Edingight still belongs to the descendant of the original feuar, and about four-fifths of the others to Lord Fife, who inherits from his ancestor, Alexander Duff, of Braco, another of the first feuars. The remaining portion is in the possession and comprises about 20,000 acres, of which a large portion is under cultivation: there are extensive plantations of young wood. The surface is much diversified, and consists of high and low ground, the latter comprehending most of the cultivated parts: on the east is the Knock, an eminence rising 1600 feet above the level of the sea, and cultivated to a considerable height. This hill is chiefly covered with deep peat and heather, the moss running, at the summit, to the depth of eight or ten feet: and from it a very fine and extensive view may be obtained both of land and sea, In the dry summer of 1826, its sides were surrounded by a conflagration, destroying the combustible portion of the surface; but it has not been ascertained in what way the fire originated. There are also several lofty hills in the northern part of the parish; in the southern division are two called the Mickle and Little Balloch, ornamented around their base with wood; and in the centre is the Sillvearn, where there is a young, though large and thriving, plantation. The scenery is much indebted for its variety to its sylvan beauties, and to the course of its interesting stream, on the south of which a wide belt of larch and Scotch fir, of recent growth, especially improves the locality; and the Isla is rendered still more striking in pictorial effect by an ancient bridge, erected by a Mr. Christie, to render the church accessible to the residents of Cantly. This benevolent act was notified, and the memory of it transmitted to posterity, by an inscription on a stone once part of the bridge, but now supposed to be submerged in the flood below, consisting of these words: "Built by Alexander Christie, tenant in Cantly, for the glory of God, and the good of the people of Grange. provision was made for the repairs of the bridge by the deposit of 100 merks in the hands of the laird of Edingight; and though this sum is supposed to have been long since exhausted, an addition was made to the structure in the year 1783, by erecting, and cementing to it, another bridge of the same size, to render it passable by carts, the first being only for foot-passengers. The cost of this was defrayed by the transfer, on the part of the patron, of the vacant stipend of that

year. The soil in some parts is very good, particularly on the banks of the Isla, where the ground, having a fine southern exposure, is tolerably dry, and produces early crops; but in the other parts, especially in the northern quarter, the soil is clayey, cold, and wet, with an impervious subsoil, and not only comparatively unproductive, but frequently of very poor quality. Oats forms the staple crop of grain; and the green crops consist of rye-grass and white and red clover. Husbandry is on a very respectable footing, and the six-shift course is that chiefly followed: bone-manure is much used for turnip-soils, and most of the larger farms have threshing-mills, and are inclosed with limestone dikes and good hedges. The portion under tillage is gradually increasing in extent; and many of the lower parts of the heathy and mossy hill of Aulmore, which is interspersed with numerous cottages of the poor, have been brought into cultivation. Substantial embankments, also, have been raised on some of the farms, against the floodings of the Isla; and on the better cultivated lands, all the implements of agriculture are commenced in the year 1777, by Sir Laurence Dundas,

The PARISH is six miles in length and five in breadth, of the best description, and the horses and cattle of a superior stock. Limestone of very fine quality is abundant, and is constantly worked to a great extent; many of the small farms have lime-kilns, and large lime-works are also in operation. At a place called Seggiecrook is a bed of plumbago. The deep and wide-spreading mosses supply abundance of peat for fuel; and the residue of the woods once beautifying the locality, is found deeply imbedded, comprising thick logs of oak and fir. The rateable annual value of Grange is £5299.

The mansion of Edingight, in the parish, is an ancient structure, irregularly built, and standing on an estate ornamented with young plantations covering fifty or sixty acres. Braco was formerly the residence of the ancient family of Duff. There is a hamlet named Nethermills; and the parish is traversed by the turnpike-road from Keith to Banff: the produce, consisting of grain, pork, and fat-cattle, is shipped chiefly at Banff, for the London market. Grange is in the presbytery of Strathbogie and synod of Moray, and in the patronage of the Earl of Fife: the minister's stipend is £165, with a manse, and a glebe of five acres, valued at £7 per annum. The church was built in 1795, and contains 616 sittings; it is situated within a mile of the border of the parish, on the site of the old castle occupied by the abbots of Kinloss. There is a place of worship for members of the Free Church, and another for the United Associate Synod. The parochial school affords instruction in the usual branches; the master has a salary of £34, with a house, and about £6 fees. He also receives a bequest of £1. 2. yearly; the interest of £100 left by the late Rev. Mr. Bruce, minister of Dunbar; and a portion of the Dick bequest. There is likewise a General Assembly's school, the master of which has £25 per annum, with a small piece of land: the premises were built by subscription, in 1827, through the exertions of the minister, the Rev. W. Duff; and the tenants on the estate subscribe for the rent of the master's allotment. The Earl of Fife derives his title of Baron Braco from the farm of that name.

GRANGE, a hamlet, in the parish and district of St. Andrew's, county of Fife, 14 mile (S. by E.) from St. Andrew's; containing 84 inhabitants. It lies a short distance west of the high road from West Anstruther to St. Andrew's.

GRANGE, a hamlet, in the parish of ERROL, county of PERTH, 2 miles (N. E. by N.) from Errol; containing 68 inhabitants. It is seated on the road from Errol to Invergowrie, and is one of several small hamlets in the parish, besides the village of Errol, in which the linen-cloth manufacture engages a part of the popula-

GRANGEMOUTH, lately a quoad sacra parish, in the county of STIRLING; comprising the sea-port town of Grangemouth, in the parish of Falkirk, and also part of Polmont parish; the whole containing 1792 inhabitants, of whom 1488 are in the town, 3 miles (N. E.) from Falkirk. This place derives its name from its original situation at the mouth of the Grange burn, a stream flowing round the grange of the ancient abbey of Abbotshaugh, but now, by a recent diversion of its course, falling into the river Carron at a considerable distance to the east. The town, which is situated at the eastern extremity of the Forth and Clyde canal, was The streets may be said to be regularly formed, and the extension of its commerce. Ship-building is carried on houses are well built and of handsome appearance; the environs are pleasant, and the place has generally a cheerful and prepossessing aspect. The trade of the port has been progressively increasing since the formation of the harbour; and in 1810, an independent custom-house was in consequence established here. The TRADE consists principally in the exportation of coal, glass, and bricks to Russia, Sweden, and Norway; pig and wrought iron, to Denmark; coal, soap, woollens, and pig-iron, to Prussia; coal, pig and cast iron, and cotton manufactures, to Holland; pig and cast iron to Germany; coal, pig-iron, glass, and bricks, to France, Portugal, Italy, and Turkey; glass, and woollen and cotton manufactures, to Van Diemen's Land; coal, bricks, cordage, woollens, and cottons, to Canada and New Brunswick; and coal and beer to the ports of Brazil. The imports are chiefly corn, tallow, flax, hemp, matting, tar, bristles, and wooden wares, from Russia; manganese ore, pitch, and linseed-cakes, from Sweden; corn from Denmark and Germany; corn, flax, timber, and wooden wares, from Prussia; bark, cheese, madder, and geneva, from Holland; and timber from Canada and New Brunswick. The number of vessels that cleared outwards in a recent year to foreign ports was 615, of the aggregate burthen of 61,979 tons; the number that entered inwards from foreign ports was 148, of 21,145 tons; and the amount of duties paid at the customhouse was £20,000. This sum, however, does not show the full trade of the place, as a large part of the goods imported was removed, under bond, to Glasgow, where the duties were paid. The number of vessels registered as belonging to the port, in the same year, was fifty-two, of 7270 tons' aggregate burthen. A considerable coasting trade is also carried on here; and a very extensive inland trade by means of the Forth and Clyde canal, which is navigable for vessels of ninety tons from this place to Port-Dundas, near Glasgow, and also to the Clyde, and through which the number of vessels that passed in a late year was 2959. The custom-house establishment consists of a collector, comptroller, clerk, two land-waiters, six tide-waiters, and a locker; and the officers of the Canal Company here, are a collector, overseer of works, and a harbour-master.

The harbour and quays are situated near the mouth of the river Carron, at its junction with the Forth and Clyde canal. Considerable improvements have been recently made, under the superintendence of Sir John Macneill, civil engineer, of London, employed for that purpose by the late Earl of Zetland and the council of the Canal Company. According to the plan adopted, the channel of the Grange burn has been changed, and a spacious wet-dock to the east of the harbour has been constructed, which is twenty-seven feet in depth, and capable of receiving seventy sail of merchantmen or steamers of the largest class. The entrance-lock is 250 feet in length and 55 feet broad, and the facilities of trade have been consequently greatly increased. The basin for bonded timber has been very much enlarged; and a canal, fifteen feet in depth, has been cut, forming a communication between it and the wet-dock. The river Carron has been deepened so as to allow canal traders, drawing nine feet water, to enter and to depart at low tides; and all the local advantages of the port have been rendered available to its improvement, and to the passes through the village.

with success; and a graving-dock, which, at spring tides, has a depth of fourteen feet, was constructed by Lord Dundas in 1811, and is capable of receiving two vessels of 300 tons' burthen. The first steam-boat built here, was launched in 1839 as a towing vessel for the port of Memel: the vessels generally built at this place vary from ninety to 250 tons. The manufacture of sails and ropes is also extensive, and considerable quantities are exported to the colonies. The distance from the quay to the farthest beacon at the mouth of the Carron, is nearly a mile and a half: vessels were formerly exclusively conducted by the Carron pilots stationed here under the Trinity House of Leith, but they are now partly towed by steam-boats,

The parochial district until recently attached to the port, was separated for ecclesiastical purposes soon after the erection of a church here in 1837. It comprised about 1300 acres, of which 100, forming the demesne of Kerse House, a seat of the Earl of Zetland, are ornamented with thriving plantations, and the remainder is divided into farms not exceeding 120 acres each. The surface is generally flat, and the soil almost uniformly a rich alluvial clay, with a small intermixture of fine white sand; the lands are well cultivated, and the crops are usually favourable. Kerse House is the principal mansion in the district; it is surrounded with thriving plantations, and there are a few trees around some of the farm-houses; but otherwise there is little wood in the neighbourhood. The church was erected by the late carl, and is situated near Kerse House; it is a handsome structure in the Norman style of architecture, and contains 700 sittings, exclusively of the front gallery, which is appropriated to the family of the founder. In the year 1843, this edifice, with the consent of the Earl of Zetland, passed into the hands of the members of the Free Church, of whom there is now a very considerable congregation: the minister derives his stipend from the sustentation fund of the Free Church, aided by his hearers. The only other place of worship is one for Baptists; but many of the inhabitants attend places of worship at Falkirk. Schools for boys and girls, with dwelling-houses for the master and mistress, and a room which is used as a library, were erected by the late Lady Dundas, in 1827. The master has a salary of £10, and the mistress of £5, paid by the Earl of Zetland, with an allowance for the gratuitous instruction of poor children; and the fees average £40 and £20 per annum, respectively.

GRANGEPANS, a village, in the parish of CARRI-DEN, county of Linlithgow,  $\frac{1}{2}$  a mile (E. by S.) from Borrowstounness; containing 517 inhabitants. It is situated on the south shore of the Frith of Forth, and nearly equidistant from Borrowstounness and Bridgeness. The place has been for some time the seat of the salt manufacture, and although the trade in the article has been much reduced, yet in 1834 there were six pans in operation, producing annually about 23,000 bushels; in 1843 the number of pans had decreased to four. In the village is also a malting establishment; and until lately the manufacture of sal-ammoniac was carried on. The mansion-house of Grange is of some antiquity, and, having undergone repair, is now occupied by a tenant. The coast road from Borrowstounness to Bridgeness

GRANTON, a growing town, in the parish of CRA-MOND, county of EDINBURGH, 21 miles (N. W.) from Edinburgh. This place, formerly remarkable only as the spot where the English troops under the Earl of Hertford disembarked in the year 1544, now claims importance for its magnificent and extensive pier, the finest landing-place in the Frith of Forth. This truly national work was erected, at his sole expense, by the Duke of Buccleuch, who is proprietor of the estate of Caroline Park, formerly called Granton. It was commenced in November, 1835, and partially opened on the 28th of June, 1838, the day of the coronation of Her Majesty, by Lord John Scott, brother of his Grace, in presence of an immense concourse of spectators; and in commemoration of the day, one of the jetties is named the "Victoria." Vessels and steamers of the largest size can approach the pier, which is 1700 feet in length, and varies in breadth from eighty to 160 feet; it has a massive wall with occasional entrances to each side of the pier, running up the centre; and the whole is of the most solid and beautiful masonry. The Victoria jetty, on the west side, extends ninety feet; on the east side is a jetty of similar dimensions; and two others are at the distance of about 350 feet seawards. There are also two slips for shipping cattle; and a lighthouse at the extremity of the pier. On the Queen's visit to this part of her dominions in 1842, Granton pier was the place of Her Majesty's landing, on the 1st of September, and of her embarkation, on her return to England, on the 15th of the same month. In July, 1844, an act was obtained for the extension of the Edinburgh and Newhaven railway to Granton; the line has been commenced, and, it is expected, will be completed in 1846. An elegant and commodious inn has been erected here by the Duke of Buccleuch, and there is already the nucleus of a handsome town and sea-port. The most direct road from Edinburgh to Granton is by Inverleithrow, at the head of which is the new road, on the left, through Wardie grounds.

GRANTOWN, a town, in the parish of CROMDALE, county of Inverness, 135 miles (N. by W.) from Edinburgh; containing 1000 inhabitants. This place, situated about half a mile north of the river Spey, was founded upon an uncultivated moor, in 1766, by Sir James Grant, of Grant, Bart., since which it has risen to a flourishing condition, and become one of the neatest and most interesting towns, in appearance, in the north of Scotland. It contains several good shops; and in its centre is a spacious square, 700 feet in length, and 180 in breadth, on the south side of which is the Speyside Orphan Hospital, built in 1824, with money left by Lady Grant, of Monymusk. This charity is supported from a fund amounting to nearly £200 per annum, which has increased to the present sum by additions from the Grant family: the children, now about thirty in number, must be natives of the parishes of Cromdale, Abernethy, Duthil, Inveraven, or Knockando, and they are boarded, clothed, and educated. A branch of the National Bank of Scotland was established in 1829, and a branch of the Caledonian Bank in 1839; there is also a prison in the town. The post-office communicates daily with Carr-bridge, Forres, and Ballindalloch; and a good road runs from the place to Keith, and another to Forres. There are four annual markets, exclusive of cattle-trysts; cattle are purchased here by graziers for a house for the master.

the southern markets, and much traffic is also carried on with the surrounding districts. A church was built in 1802, a little to the north of the town, containing accommodation for nearly 1000 persons; and the parochial minister officiated here alternately with the church at Cromdale, till the year 1835, when an ordained minister was appointed to this station, comprehending the old parish of Inverallan. There is also a place of worship for Baptists. A grammar school was built a few years since by the proprietor, from whom the master receives a salary of £25 per annum: in addition to the usual branches, instruction is given in the classics and mathematics

GRASSHOUSES OF THORNTON, a hamlet, in the parish of GLAMMIS, county of FORFAR; containing 74

GRAYSTONE, a hamlet, in the parish of CARMYLIE, county of FORFAR, 4 miles (S. by E.) from Letham; containing 79 inhabitants. It lies about a mile westward of the high road from Monikie to Brechin; and is one of several small hamlets, of which the largest contains about twenty houses.

GREAT CUMBRAY, -See CUMBRAY, GREAT, -And all places having a similar distinguishing prefix, will be found under the proper name.

GREEN HOLM, an isle, in the parish of NORTH-MAVINE, county of Shetland. It lies a short distance north of the main land of Northmavine, between Fethaland point and Romna Stacks, and is uninhabited.

GREEN HOLM, an isle, in the parish of TINGWALL, county of Shetland. This is an islet of very inconsiderable extent, one of the smallest of the Shetland group, situated about a mile south-west of Scalloway, a sea-port village on the main land of the parish. It is uninhabited.

GREEN HOLM, LITTLE and MUCKLE, two isles, in the parish of EDAY, county of ORKNEY. They lie to the south of the island of Eday, about a mile distant from Warness point. The larger is appropriated to the pasturage of cattle and sheep; the smaller is very inconsiderable, and both are uninhabited.

GREENEND, a village, in the parish of OLD MONK-LAND, Middle ward of the county of LANARK, 1 mile (S. W.) from Airdrie; containing 502 inhabitants. It is situated in the eastern part of the parish, a short distance north of the Calder water, which is here very devious in its course; and is one of numerous large villages which have latterly sprung up in this wealthy mining parish, now the principal seat of the iron manufacture in Scotland. The village is in the immediate vicinity of the great Calder iron-works, and of extensive coal-mines, in both of which a large portion of the male population is engaged.

GREENGAIRS, a village, in the parish of New MONKLAND, Middle ward of the county of LANARK, 3 miles (N. E.) from New Monkland; containing 184 inhabitants. This place is situated in the north-east part of the parish, and is divided into East and West. It is one of several thriving villages which owe their prosperity and increase of population to the valuable coal and iron mines of the district. The high road from New Monkland to Slamannan church runs for a short distance on the south; and in the neighbourhood are some small streams. In the village is a school, with

GREENHILL, a hamlet, in the parish of LOCHMA-BEN, county of DUMFRIES, 2 miles (S. W. by W.) from Lockerbie; containing 89 inhabitants. It is seated in the eastern part of the parish, and on the west side of the river Annan, which winds along the borders of Lochmaben, and separates it from the parish of Dryfesdale

GREENLAW, a burgh of barony, the county town, and a parish, in the county of BERWICK, 8 miles (S. W.) from Dunse, and 36 (S. E. by E.) from Edinburgh; containing 1355 inhabitants. This place is supposed to have derived its name from the situation of the ancient village on one of those conical eminences of which there are several in the parish, which eminence, from its superior verdure, obtained the appellation of the Green Law. The manor anciently belonged to the earls of Dunbar, under whom Sir Patrick Home, ancestor of the Home family, held the lands in 1435, when the earldom became annexed to the crown. After Berwick had ceased to be part of Scotland, in 1482, the courts of justice previously held there were generally held at Dunse, and occasionally at Lauder, till towards the close of the seventeenth century, when the town of Greenlaw was declared, by act of parliament, to be the head burgh of the shire. Since that time this has continued to be the county town. The BURGH, of which Sir Hugh Hume Purves Campbell, of Marchmont, Bart., is superior, is pleasantly situated on the north bank of the river Blackadder, over which are two bridges of stone; and consists principally of one street of considerable length, opening, on the south side, into a spacious quadrangular area. In the centre of this area was the market cross, a handsome Corinthian column, erected by the Earl of Marchmont, and on the site of which is the present county-hall. The houses are neatly built : and the inhabitants are amply supplied with water, conveyed into two spacious reservoirs of stone, erected at the expense of the superior of the burgh. A public library, containing a well-assorted collection of volumes, is supported by subscription; and there are several good inns in the town.

No manufacture is carried on here, and only a few persons are employed in a carding and fulling mill; a considerable degree of traffic, however, arises from its situation as a public thoroughfare, and there is a post-office subordinate to that of Dunse. The weekly market has long been discontinued; but fairs are held on the 22nd of May, and the last Thursday in October, for milchcows and various kinds of cattle, and are numerously attended. Facility of communication is afforded by the great road from London to Edinburgh, by way of Coldstream, and others that pass through the place. As the county town, the sheriff's and usual courts are held, and the public business of the county transacted, here; the sheriff's and commissary courts occur every Thursday during the session, and the justice-of-peace courts for small debts, monthly. The county-hall is a handsome structure in the Grecian style of architecture, erected by the late Sir W. P. H. Campbell, and contains a hall sixty feet long, forty feet wide, and twenty-eight feet in height, ornamented with columns of the Corinthian order; also various apartments for the accommodation of the sheriffs and others attending the county meetings. The principal entrance is by an elegant vestibule, lighted by a dome, and containing a room for the preservation of the records. The new gaol, erected in 1824, is a neat building containing eighteen sleeping-cells, two day-rooms for criminals, and one for debtors; attached to the day-rooms are spacious airing-yards, to which the prisoners have access during the day, and the whole is surrounded by a lofty wall. There is a plentiful supply of water; and the prison is under excellent management.

The PARISH is from eight to nine miles in length, and nearly three miles in average breadth, comprising an area of about 12,000 acres, of which nearly 7000 are arable, 500 woodland and plantations, 1200 undivided common affording good pasture, and the remainder moor, moss, and waste. The surface is diversified with hills of no great elevation, and, in the upper part of the parish, is intersected for almost two miles by a gravelly ridge called the Kaimes, about sixty yards in width at the base, and forty feet high. On the south side of this ridge is the moss of Dugden, 500 acres in extent, and in some places ten feet deep, yielding peat which, when properly dried, is little inferior to coal. The only river of importance is the Blackadder, which flows through the parish, dividing it into two nearly equal parts, and, about two miles above the town, being joined by a small stream called the Faungrass; it abounds with trout, and is much frequented by anglers. The soil on the south side of the Blackadder is a deep rich loam, producing grain of excellent quality, and on the north side, moorland and heath; the crops are, wheat, oats, barley, potatoes, and turnips, with the usual grasses. The system of husbandry is in an improved state; the lands have been drained and partly inclosed, and the farm-buildings are generally substantial. The pastures are well adapted for sheep and black-cattle, of which considerable numbers are reared in the parish; and horses for agricultural purposes are bred upon many of the farms. The rateable annual value of the parish is £7410. The rocks are mostly of the primitive formation, and the substrata principally red sandstone; white sandstone and a claystone porphyry are also found in some places. The mansions are Rowchester and Lambden, both of modern erection: the pleasure-grounds and house of Marchmont, also, the noble seat of Sir H. H. P. Campbell, though situated in the adjoining parish of Polwarth, add much to the beauty of the scenery of Greenlaw. The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Dunse and synod of Merse and Teviotdale. The minister's stipend is £954. 15., with a manse, and a glebe valued at £30 per annum; patron, Sir H. H. P. Campbell. The church, situated in the town, is a plain structure in good repair, containing 476 sittings. There are places of worship for members of the Free Church, the United Secession, and Original Burghers. The parochial school is attended by about 130 children: the master has a salary of £34, with a house and garden, and the fees average £50. Sir W. P. H. Campbell bequeathed £50 per annum to the poor. There are some remains of a Roman camp on the north bank of the Blackadder, about two miles from the town; and directly opposite to it, on the other side of the river, several trenches diverge towards Hume Castle, four miles distant. On the north-east of the parish, also, are still visible the remains of an intrenchment, intersecting the moor from east to west for more than a mile; it is called Herriot's Dyke.

blane, county of PERTH, 5 miles (N. E. by N.) from Dunblane: containing 58 inhabitants. It is situated in the north-east part of the parish, and on the east bank of the river Allan: there is a Secession place of wor-



Burgh Seal

GREENOCK, a sea-port, burgh, and market-town, in the Lower ward of the county of Renfrew, 17 miles (W. N. W.) from Renfrew, 22 (W. N. W.) from Glasgow, and 65 (W.) from Edinburgh; comprising the parishes of East, Middle, and West Greenock, and containing 36,936 inhabitants. This place is said by some to have derived its name, in the Gaelic language

Grian-chnoc, from the site of its ancient baronial castle on a hill unsheltered by any intervening object from the rays of the sun. It originally consisted partly of the lands of Easter Greenock, in which is the suburb of Cartsdyke, or, as it is also called, Crawfurdsdyke, so named from the erection of a small quay by its proprietor, Thomas Crawfurd, Esq.; and partly of the small village of Greenock, belonging to Sir John Shaw, owner of the barony of Wester Greenock, and who, in 1669, purchased from Margaret Crawfurd, lady of Kilberny, the barony of Easter Greenock, with the exception of the lands of Crawfurdsdyke, which are now the property of William Crawfurd, Esq. On the decease of Sir J. Shaw, the last of that name, in 1752, John Shaw Stewart, Esq., afterwards Sir John Shaw Stewart, succeeded to the lands of Easter and Wester Greenock, in right of his mother; and on his death in 1812, they passed to his nephew, Sir Michael Shaw Stewart, from whom they descended to Sir Michael Robert Shaw Stewart, the present proprietor.

The villages both of Wester Greenock and Crawfurdsdyke at first consisted only of a few thatched huts, stretching along the bay, and inhabited by fishermen; but they gradually increased, and in 1670, Sir John, son of the former Sir John Shaw, obtained from Charles II. a charter annexing the lands of Finnart, of which he had become proprietor, to the barony of Wester Greenock, and erecting both into one barony, under the designation of the barony of Greenock. The inhabitants appear to have pursued the fishery with success; they had some shipping, and carried on a considerable coasting, and a small foreign, trade, chiefly in herrings, of which, in 1674, they sent 20,000 barrels to Rochelle, exclusively of other quantities to Sweden and the Baltic. The two places had each a harbour capable of receiving vessels of large burthen; and from that of Crawfurdsdyke, a part of the expedition to Darien was fitted out, in 1697. The union of the two kingdoms opened to the inhabitants new channels of commerce; and in 1719, they fitted out the first vessel employed in the American trade, which they afterwards prosecuted with singular success, bringing home great quantities of tobacco, which they exported for the supply of the continent. The rapidly-increasing importance of Greenock was, in fact, such that it excited the jealousy of the ports of London, Bristol, and Liverpool; but the break-

GREENLOANING, a village, in the parish of Dun- ing out of the American war greatly obstructed its chief source of prosperity, and the loss of the American trade for some time impeded the commercial interests of the port. It was, however, soon counterbalanced by an enlarged traffic with South America and the East and West India colonies; the trade of the port revived; and it has continued to increase till the present time, the place now ranking as one of the principal sea-ports of the country. The town, extending in every direction for the accommodation of its growing population, has become the residence of numerous merchants and shipowners; the seat of various thriving manufactures, which put it nearly on a par with the most flourishing commercial and manufacturing towns in the kingdom; and more recently, a parliamentary borough.

The Town is beautifully situated on the south shore of the Frith of Clyde, which is here four and a half miles broad; and extends for almost a mile along the margin of the united bays of Greenock and Crawfurdsdyke. The buildings occupy a narrow site of level land, bounded on the south by a ridge of hills which rises abruptly to an elevation of nearly 600 feet immediately above the town, commanding a richly-diversified view of the Frith and the coast of Dumbarton, on the north, and much variety of interesting scenery on the east and west. The place is for the most part very irregularly built, consisting, in the older portion, of various narrow and ill-formed streets, and in that of more modern date, of several spacious and handsome streets, with numerous pleasant villas, especially towards the west, in which direction chiefly the houses are increasing. It is paved, lighted with gas, and amply supplied with water from the vicinity, passed through filters previously to its being distributed through the town, the necessary works having been constructed by a company incorporated by act of parliament, in 1825, chiefly for providing water-power for giving motion to the machinery of mills and factories. For this latter purpose, an enterprize of vast magnitude has been completed under the direction of Mr. Thom, civil engineer, and proprietor of the Rothesay cotton-works, at the suggestion of Sir Michael Shaw Stewart, from whom the undertaking is called the Shaw's-water works. These works, which are mostly situated at a distance of about three miles, on the south-west side of the ridge of hills that overlooks the town, consist partly of a spacious reservoir formed by strong embankments, inclosing an area of 295 acres, and containing 284,678,550 cubic feet of water, conveyed by an aqueduct six miles in length from numerous streams; and there is also a compensation reservoir of forty acres, containing 14,465,898 cubic feet. From the principal reservoir, which has an elevation of 500 feet above the town, the water descends by a gradual declivity, and in its course towards Greenock forms, at convenient intervals, many falls of greater or less height, from which it is diverted to the several factories that have been erected near it, supplying to each 1200 cubic feet per minute for twelve hours daily. The aggregate power of these different falls, which vary in depth, according to the wants of each factory, is estimated as equivalent to that of 1782 horses. This important undertaking was successfully completed in 1829, at an expense of £51,000, including the purchase of the ground.

The public library, established in the year 1783, and

for many years held in the Freemasons' Hall, in Hamilton-street, has been removed into a building in Unionstreet, towards the erection of which Mr. James Watt contributed £3000, as a suitable place for the reception of a marble statue, by Chantrey, in honour of his father, the celebrated improver of the steam-engine, which statue had been voted at a public meeting of the inhabitants of Greenock, the native place of Watt. building, which is in the early English style of architecture, consists of a centre, containing the library, and two wings, one of which forms a reading-room, and the other a house for the librarian; the library consists of above 10,000 volumes, and is supported by annual subscriptions of thirteen shillings and £1. 1. A mechanics institution was established in 1836; and a handsome building has been erected for its use at an expense of more than £1300, raised by subscription. The groundfloor contains a library of 2000 volumes, a readingroom, and an apartment for mechanical and philosophical apparatus; above which is a hall sixty-two feet long, and thirty-nine feet wide, for the delivery of lectures on chemistry, mechanics, and other subjects. There is also a mechanics' library at Crawfurdsdyke, containing nearly 1500 volumes; and three circulating libraries have collections varying from 500 to 1500 volumes. Two public newsrooms are likewise supported, in one of which, in Catheart-square, is a portrait of Sir John Shaw, who is justly regarded as the founder of the commercial prosperity of the town. Assemblies are held in the Exchange buildings, in which are elegant rooms; and a theatre, erected by Stephen Kemble, is opened occasionally. The Tontine hotel, in the principal street, is a spacious building, erected at an expense of £10,000, and contains some handsome apartments, and every requisite accommodation for families.

Manufactures of almost every kind are carried on here to a very considerable extent; and there are numerous large establishments for refining sugar, breweries, distilleries, tanneries, foundries, and forges. The manufacture of woollen cloth and yarn is pursued in two factories, in one of which 25,000 stones of wool are annually consumed in the production of tartans, twilled cloths, and yarn; and the other, of recent establishment, is still more extensive. A very large cotton fac-tory has lately been opened, of which the machinery is propelled by the Shaw's water: the building, which is of stone, is 263 feet in length, sixty feet in breadth, and three stories in height. In those parts where the process carried on is most in danger of fire, the building is fire-proof; and in case of need, the pipes by which it is heated with steam can be rendered available as a fireengine. The water-wheel that drives the machinery is seventy feet in diameter, and wholly of iron, weighing about 180 tons. The number of people employed is generally 400, of whom the greater number are females. There are eleven large establishments for the refining of sugar, affording occupation to 350 persons; one of these is wholly engaged in refining for exportation, and the aggregate quantity is about 14,000 tons annually. Three breweries employ about forty-five persons, and do business to the amount of £30,000 per annum; and there is a distillery producing whisky annually to the amount of £50,000, and paying duties to the excise of £21,000. Connected with the distillery is a dairy of fifty cows. The manufacture of sail-cloth gives employment to nearly 300

persons, and consumes annually about 600 tons of raw material: attached to the premises, is an extensive rope-walk, in which large quantities of cordage are annually made, averaging 700 tons. There are also three other rope-walks, in the aggregate, affording employment to eighty persons. Four tanneries employ together about fifty hands, and do business to the amount of £18,000 annually; and two potteries, in which 200 people are constantly engaged, make on the average 100,000 dozens of white and printed earthenware. The paper manufacture provides occupation to about forty persons, of whom a considerable number are females. and produces annually 300 tons of packing and coloured papers. There are also some extensive cooperages, together employing about 500 men and boys. The strawplat manufacture of Greenock occupies generally about seventy persons on the premises, and affords employment to 150 who work at their own dwellings in the town, and to 1500 in the islands of Orkney. There are three extensive iron-foundries and forges for all kinds of castings, and for the manufacture of steam-engines and boilers, and various sorts of machinery, together affording employment to more than 1000 persons. In these establishments, steam-engines of the aggregate power of nearly 3000 horses are annually manufactured; and numerous English-built steamers have been supplied with engines and machinery from the works. Two manufactories for chain-cables and anchors, also, employ above 110 persons; and there is a work for the making of bar-iron, in which a considerable number are engaged. Four large mills for grinding grain, yield upwards of 50,000 bolls annually: one of them was also supplied with machinery for freeing rice imported into this country from the husk, but this was found to be attended without any of the expected benefit, and has been discontinued.

The trade of the PORT, which, after it had recovered from the depression it suffered during the American war, had greatly increased, has recently sustained some diminution from the deepening of the Clyde and the introduction of steam towing-boats, by which ships that previously landed their cargoes here are now enabled to reach Glasgow. The exports are chiefly linen, woollen, and silk manufactures, cotton-yarn, hardware, earthenware, glass, refined sugar, iron and machinery, copper, and lead. The imports are, cotton-wool, sugar, molasses, coffee, cocoa, pepper, tobacco, corn, wine, oil, spirits, timber, deals, mahogany, dye-woods, brimstone, and numerous other goods. The quantity of cotton-yarn exported in a recent year was valued at more than £1,000,000; and the quantity of cotton-wool imported was 11,597,653 lb. The number of vessels that entered inwards during 1843 was, 206 from British ports, of the aggregate burthen of 60,269 tons; and six from foreign ports, of the aggregate burthen of 2583 tons. The number that cleared outwards in 1838 was, 285 British vessels, of 63,582 tons; and nine foreign vessels, of 3411 tons. In the coasting trade, during the same year, 911 vessels entered inwards, of the burthen of 99,430 tons; and 1222 cleared outwards, of 128,017 tons' burthen. The amount of duty paid at the customhouse in 1843 was £347,869: the number of vessels registered as belonging to the port is 451, of 86,942 tons' aggregate burthen; and the number of seamen is 3365.

The HARBOUR was commenced in 1707, by the inha-

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bitants, to whom the lord of the manor, Sir John Shaw, conveyed the ground on which it is formed, together with his right, as superior of the barony, to levy anchorage dues; and in order to raise funds for its completion, they voluntarily imposed an assessment of 1s. 4d. on every sack of malt brewed into ale within the burgh. The harbour thus formed being found, however, totally inadequate to the rapid increase of the trade, an extension including the bay of Crawfurdsdyke was carried into effect, at an expense of £20,000; and the subsequent erection of dry-docks and other works requisite to render it complete, including warehouses, bondingyards for timber, and other accommodations, have in the whole amounted to £119,000. The outer harbour. which is accessible to the largest vessels, has sufficient depth of water, and good anchorage; but the roadstead is contracted by a considerable sand-bank, which extends from Port-Glasgow towards Dumbarton. entrance to the inner harbour is 105 feet wide, and the depth great enough to allow vessels of any burthen to approach the quays. The Custom-house quay is 1035 feet in length, the East quay 531, and the West quay 425 feet, forming together a line of very nearly 2000 feet, replete with every facility for the loading and landing of cargoes, with spacious warehouses and stores. Ship-building is carried on to a great extent, for which purpose there are seven dockyards belonging to different companies, affording employment to 1200 men, with dry-docks, and three patent-slips for repairing vessels, one of which is capable of receiving ships of 400 tons. The number of vessels annually launched averages about twenty, of the aggregate burthen of from 6000 to 7000 tons. Boat-building is also carried on, by companies confined to that object, who employ about forty workmen, and launch annually about 800 tons of all descriptions. The improvement of the harbour has greatly tended to increase the trade of the port as well as its revenue, which amounted in a recent year to as large a sum as £12,079.

The custom-house, which is situated in the central portion of the quay, is a spacious and elegant building in the Grecian style, with a stately portico in front, the whole erected in 1818, at an expense of £30,000. The chamber of commerce and manufactures was incorporated by royal charter in 1813, and is under the management of twelve directors, of whom three annually go out of office by rotation. The Exchange buildings, erected in 1814, at a cost of £7000, afford every accommodation for the meeting of merchants and shipowners, and for the transaction of commercial affairs: they contain also two spacious assembly-rooms, in which, during the season, concerts and card and dancing assemblies are held. The post-office has a good delivery; and in addition to the Greenock and the Clydesdale Banks, there are branches of the Bank of Scotland, the Royal Bank of Scotland, the Glasgow Union Banking Company, and the Western Bank of Scotland. The market, which is on Friday, is abundantly supplied with grain and with provisions of all kinds; and fairs are held on the first Thursday in July and the fourth Thursday in November. Facility of communication is afforded by excellent roads, of which eight miles of turnpike-road pass through the parish, and by steamers, which have nearly superseded travelling by coaches. The Glusgow, Paisley, and Greenock Railway was commenced

in 1837, by a company empowered to raise a joint-stock capital of £400,000 in shares, and £133,333 by loan. The length is twenty-two miles and a half, of which seven miles form part of the Glasgow and Ayr railway, whence the Greenock line diverges, to the south of Paisley, crossing the rivers Black Cart and Gryfe, and reaching its summit level on the Bishopton ridge. Thence it is continued by an embankment, running nearly parallel with the river Clyde, to Port-Glasgow, from which, taking a curvilinear direction, it terminates at Greenock, where is a short branch leading to the docks. There are sixty bridges on the whole line, including the viaducts at Greenock and Port-Glasgow; and four ascending and four descending planes, the former of nine miles, and the latter seven and a half, the remainder of the course being level. The line passes along two tunnels at Bishopton ridge, cut through hard rock for above a mile in length, and thirty-seven feet in depth; the embankment near the Clyde is more than a mile long, and twenty-eight feet in height, and there is also one crossing Fulwood moss, four miles long, but averaging only ten feet in height. The railway was completed in June, 1840, at an expense of £498.142. including one-half the cost of the portion between Glasgow and Paisley, of which the other half was defrayed by the Glasgow and Ayr Railway Company. The present capital is £866,666.

The town was erected into a burgh of barony by charter of Charles I., granted to Sir John Shaw, its proprietor, in 1635, and confirmed by Charles II, in 1670. In 1741, the then Sir John Shaw, by a charter which was renewed in 1751, conferred upon his tenants in the burgh, the privilege of electing two bailies, a treasurer, and six councillors, with power to hold courts for the admission of burgesses, the good government of the town, and the trial and punishment of delinquents. This charter continued in force till the passing of the Municipal Reform act of the 3rd and 4th of William IV, A provost, four bailies, treasurer, and council are now elected agreeably with the provisions of that measure: and their jurisdiction extends over the whole of the municipal and parliamentary boundaries of the burgh. The magistrates hold courts daily for the trial of criminal causes not extending beyond petty thefts and misdemeanours, all higher matters being referred to the sheriff of the county, who holds a court here for those cases to which the jurisdiction of the magistrates does not extend. The burgh, under the provisions of the general Reform act of the 2nd and 3rd of William IV., returns one member to the imperial parliament: the right of election is vested in the £10 householders, of whom the number is 985. The town-hall was crected in 1765, after a design by the father of the distinguished Watt; it is a neat structure containing the several court-rooms, and other apartments for the transaction of the public business of the magistrates. The town gaol and bridewell, a handsome building in the castellated style, contains thirty-five cells for criminals. The sheriff's courthouse, erected in 1834, by subscription, consists of a spacious hall for the courts, with the necessary apartments for the sheriff and his clerk, and rooms for jurymen and witnesses, appropriately fitted up.

The PARISH originally formed part of that of Innerkip, from which it was separated by act of parliament, in 1592; and it has since been subdivided into smaller parishes, including the lands of Easter Greenock and Crawfurdsburn, and a considerable portion of the parish of Houston, which were annexed to it by the Court of Teinds in 1650. It extends along the Clyde for nearly five miles, and is bounded on the south by the parish of Houston; on the south-east, by the parishes of Port-Glasgow and Kilmalcolm; and on the west, by Innerkip. The surface is hilly, rising towards the south, by elevated ridges, to a height of 600 feet. The coast is flat and sandy, and is not distinguished by any peculiarity of features, the hill of Binnans, the highest in the ridge, forming the only landmark of importance, and from which is obtained a beautiful view of the Frith. The soil on the shore is chiefly clay, intermixed with sea-shells and gravel; and in the higher grounds, a rich loam, alternated with peat-moss. The estimated number of acres is 8000, of which nearly 3000 are arable 1150 meadow and pasture, about fifty woodland and plantations, and the remainder moor: there are some quarries of sandstone, but of very inferior quality. The scenery is beautifully diversified, and on the acclivities of the hills are numerous scattered villas, overlooking the Clyde. The mansion-house of Greenock is finely situated on an eminence above the town; the greater portion of it is ancient, but several additions have been made of more modern character. There is some fine old timber on the demesne, and also on that of Crawfurdsburn House, which is likewise an ancient building. The rateable annual value of real property in Greenock is £111.493.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Greenock and synod of Glasgow and Ayr. The original parish, which, since the New or Middle parish was disjoined from it in 1741, has been designated the parish of West Kirk, is about three miles and a half in length and two and threequarters in breadth. The minister's income is £718, arising from a stipend of £287, an annuity from the corporation of £25, and the rents of the glebe, amounting to £406, with a manse; patron, Sir Michael Robert Shaw Stewart. The old church, a cruciform structure built in 1590, being inconveniently situated, and greatly dilapidated, has been superseded by a new church built on a more commodious site; the present structure, which is of elegant design, contains 1400 sittings. There are places of worship for members of the Free Church, as well as for the United Secession, Baptists, the Relief, Independents, Reformed Presbyterians, and Wesleyans; and an episcopal, and a Roman Catholic chapel. The Middle Kirk parish, created by the Court of Teinds, is about one-third of a mile in length, and a quarter of a mile in breadth, and wholly within the town. The minister's stipend is £200, with £20 for communion elements, and a manse; patrons, the Magistrates and Town Council, the Kirk Session, and the Feuars in the parish. The church, erected in 1747, at an expense of £2388, by subscription, aided by a grant from the corporation, is a handsome structure in the Grecian style, with a portico of the Ionic order, and an elegant spire 145 feet in height, and contains 1497 sittings. A chapel, also, has been recently erected by the Society for Propagating Christian Knowledge, for the use of the mariners frequenting the port; it contains 350 sittings, and divine service is regularly performed on Sunday by a missionary, who has a salary of £26 per annum. The parish of East

Kirk was divided from the original parish, also by the Court of Teinds, in 1809; it is about three miles and a half in length and two and a half in breadth. The minister's stipend is £200, with £20 for communion elements, and a manse; patrons, the Magistrates and Council, and a committee named by the Seat-proprietors. The church, erected in 1774 as a chapel of ease, contains 976 sittings. The late quoad sacra parish of North Kirk was separated from the parish of West Kirk by the General Assembly, in 1834, and was about half a mile in length, and less than a quarter of a mile in breadth; patrons, the Congregation. The church, at first a chapel of case, was built in 1823, at an expense of £600, and contains 1165 sittings. South Kirk quoad sacra parish comprised a small district within the town; patrons, the Proprietors of the church, which was built as a Gaelic chapel of ease, in 1791, at a cost of £1300, raised in shares, and is a neat structure with 1300 sittings. The late quoad sacra parish of St. Andrew was also separated from the old parish; patrons, the Trustees. The church was built by subscription, aided by grant from the Church-extension fund, at a cost of £2600; it is a handsome structure in the later English style of architecture, and contains 945 sittings. The late parish of St. Thomas was separated in 1839, from the old parish and the Middle parish: the church was built by private subscription, aided by a grant from the extension fund. Cartsdyke (which see) was separated from the East parish, in the year 1839, but has, like the four preceding districts, ceased to be a quoad sacra parish.

The old parochial school has been superseded by the establishment of two burgh schools, in one of which the Latin, Greek, and French languages are taught; and in the other, arithmetic, the mathematics, geography, and drawing. They are under the management of two masters, appointed by the corporation, and who have each a salary of £30, with the fees and an allowance of £25 in lieu of house and schoolroom. The Highlanders academy was built in 1837, partly by subscription, and partly by grant from government, on a site given by the late Sir Michael Shaw Stewart; it is a handsome building, containing two schools, and apartments for the masters of an infant and juvenile school, with a large inclosed play-ground. There are also two schools for orphans, built by the corporation, one for the gratuitous instruction of children in the elementary branches of education, and the other for teaching girls to sew and knit, and qualifying them for service; they are both supported by subscription, and partly by the proceeds of the children's work. The Greenock hospital and infirmary was established in 1809, when a building was erected at an expense of £1815, on a site of land given by Sir John Shaw Stewart; it is maintained by subscription. The number of patients averages about 585 annually received into the house, and 200 out-patients. Two wings have been added to the building, which is now adapted for the reception of 100 patients. The institution is under the superintendence of four physicians, two surgeons, and a resident apothecary; the annual expenditure is about £1000. There are numerous friendly and benefit societies; and a savings' bank has been for some time established, in which are deposits to the amount of £63,000. Galt, the novelist, resided at Greenock, where he died in 1839. The town gives the inferior title of Baron to the family of Cathcart, a dignity created in 1807, in the person of the late Earl Cathcart, upon his return from Copenhagen, where he had served as commander-in-chief of the military force employed in the expedition to that place.

GRETNA, DUMFRIES .- See GRAITNEY.

GRIMSAY, an island, in the parish of North Uist, an islend of the Hebrides, lying between North Uist and Benbecula, and is about two miles in length: a large portion of it is covered with heath. A great quantity of kelp is burned on its shores, the manufacture of which is the chief employment of the population. Grimsay is an island only at high water.

GROAY, an isle, in the parish of HARRIS, county of INVERNESS. It is one of a group of islets in the Sound of Harris, and is of very small extent, and uninhabited.

GRUINARD, or Greinord, an isle, in the parish of Lochbroom, county of Ross and Cromary. It is situated at the entrance to a loch of the same name, on the western coast of the county, about five miles south-

east of Udrigill Head.

GUILDIE, a village, in the parish of Monkee, county of Forpar, 3½ miles (W. N. W.) from Muirdrum; containing 83 inhabitants. It is in the eastern part of the parish, and adjoining the village of Monikie: the population is chiefly employed in the weaving of linen for the manufacturers of the neighbouring towns.

GUILDIEMUIR, a village, in the above parish and county; containing 75 inhabitants. This village and

Guildie adjoin each other.

GUILDTOWN, a village, in the parish of Sr. Marrin, county of Perth; containing 178 inhabitants. It lies in the western part of the parish, and is of modern date, having been founded within the present century. The houses are in general neat and comfortable, with a piece of garden-ground attached to each. This village, and Caroline-Place, also in the parish, are the property of the Guildry Incorporation of Perth.

GULANÉ, anciently GOLYN, a village, in the parish of DIRLETON, county of HADDINGTON, 5½ miles (W. by S.) from North Berwick, containing 273 inhabitants. This village, which formerly gave name to the parish, is pleasantly situated; and the ground in the immediate vicinity is favourable to the training of race-horses, of which two separate establishments have been erected. There is a school attended by fifty children, of which the master is provided with a house and garden, rentfree, by Mrs. Ferguson, who also allows him a salary of £5 per annum, in addition to the fees.

GUNISTER, an isle, in the parish of NORTHMAVINE, county of Shetland. It is one of the smallest of the Shetland group, and lies about a mile southward of the main land of the parish: there is pasturage for cattle

nd sheep

GUNNA, an isle, in the parish of Tirre, district of Multi, county of Arcyll. This is a small lisle of the Hebrides, lying in the sound between Tiree and Coll, and is about a mile in length, and half a mile in breadth. It is remarkable for the great quantity of sea-weed upon its shores.

GUTHRIE, a parish, in the county of FORFAR, 8 miles (N. W.) from Arbroath; containing 530 inhabitants. This place confers its name upon the very ancient and distinguished family of the Guthries, one of

whom, on the resignation of the guardianship of Scotland by Sir William Wallace, in 1299, and his retirement into France, was sent by the Scottish nobles to solicit the return of that hero, in order to assist his countrymen to expel the English invaders. His descendant, Sir David Guthrie, who was lord high treasurer of Scotland in the reign of James III., purchased from the monks of Arbroath, the church of Guthrie, which had for many years been attached to that abbey, and founded here a collegiate church for a provost and three prebendaries. This foundation was confirmed by a bull of Pope Sextus IV., in 1479; and to it was subsequently annexed the vicarage of Kirkbuddo, or Carbuddo, now forming a widely-detached portion of the parish of Guthrie. Sir David Guthrie also erected a spacious and strongly-fortified baronial castle here, which is still entire; and on his decease, the manor passed to his son, Sir Alexander, who, with one of his sons and three of his brothers-in-law, fell in the battle of Flodden Field. It is now the property of his descendant, John Guthrie, Esq. The Parish, including Kirkbuddo, which is situated at a distance of nearly seven miles to the southwest, and separated by several intervening parishes, comprises an area of about 4000 acres, of which 3200 are arable, and the remainder woodland and plantations, with a very considerable tract of unreclaimed moor. The surface of the main portion is varied, sloping gradually from the hill of Guthrie, which is in the northwest, and has an elevation of about 500 feet, towards the south and east; while in the southern, or Kirkbuddo, portion, the land is nearly level, though considerably raised above the sea. The parish is watered by the small river Lunan, which flows through a narrow valley, and forms its boundary. The soil in some parts is a rich black loam, resting on a bed of retentive clay, and in others of inferior quality, but generally susceptible of improvement by draining, which is gradually growing into general practice. The system of agriculture is advanced, and some portions of the moor have been reclaimed; the farm-buildings are usually commodious, and considerable progress has been made in the inclosure of the lands. The woodlands around Guthrie Castle and Kirkbuddo House are under good management; and in different parts of the parish are some thriving plantations, which add much to the beauty of the scenery. The rateable annual value of the parish is £2727.

The castle, the seat of Mr. Guthrie, was originally built in 1468. The more ancient part consists of a massive square tower, crowned with embattled turrets, rising above the foliage of the richly-wooded demesne by which it is surrounded, and conveying an impressive idea of baronial grandeur; the more modern portions have been added at various times, and the whole has been recently improved by the present proprietor. It is beatifully situated on the banks of the river Lunan, which has its source in a lake in the vicinity. Kirkbuddo House, the seat of George Ogilvy, Esq., is a handsome modern mansion surrounded with plantations. There is no village properly so called; the population are principally agricultural, with the exception of a few who are employed in weaving for the manufacturers in the neighbourhood. In Kirktown, a hamlet consisting only of a small number of scattered houses, are some individuals engaged in the various handicraft trades requisite for the supply of the inhabitants of the parish. Facility of communication is afforded by the Arbroath and Forfar turnpike-road, and the Arbroath and Forfar railway, which pass near the church. The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Arbroath and synod of Angus and Mearns. The minister's stipend is £158, of which nearly one-half is paid from the exchequer, with a manse, and a glebe valued at £9 per annum; patron, John Guthrie, Esq. The church, which is situated on an acclivity rising from the valley of the Lunan, is a substantial neat building erected in 1826, and contains 306 sittings. Divine service is occasionally also performed by the minister in a schoolroom at Kirkhuddo. The parochial schoolmaster is superannuated, and the school taught by an assistant; the salary is £27, with the fees, a house, and a garden. A school at Kirkbuddo is supported by subscription; and there is a parochial library, consisting chiefly of works on religious subjects. Of the collegiate church founded by Sir David Guthrie the only remains are a small aisle, now the burialplace of the family; and of the chapel of Kirkbuddo scarcely any vestiges can be traced. In the southern portion of the parish are some remains of a Roman camp, still in a very entire state, inclosing an area of about 760 yards in length and 360 yards wide: in the south-east angle, supposed to have been the site of the prætorium, is an eminence commanding a view of the whole of the interior. John Guthrie, of this place, was consecrated Bishop of Moray, over which see he continued to preside till 1638.

H



HADDINGTON, a burgh, market-town, and parish, in the county of Haddington, of which it is the capital, 16 miles (E.) from Edinburgh, and 373 (N.) from London; containing 5452 inhabitants, of whom 1578 are in the town. This place, of which the name is of very uncertain derivation, is of unquestionable antiquity, though, from the repeated destruction of the control 
tion of its ancient records, comparatively little of its remote history has been preserved. It appears to have been a royal residence at an early period, and in various documents is mentioned as having been a demesne town of the kings in the beginning of the twelfth century. Ada, Countess of Northumberland, and mother of Malcolm IV., in 1178 founded here a convent for sisters of the Cistercian order, which she richly endowed, and dedicated to the Virgin Mary; and Alexander II., King of Scotland, was born at this place in 1198. The town, which was wholly built of wood, was, in 1224, totally consumed by fire, supposed to have been the work of an incendiary, as, in the same night, the several towns of Stirling, Roxburgh, Lanark, Perth, Forfar, Montrose, and Aberdeen, experienced a similar calamity. It was repeatedly burnt and laid waste by the English,

during the frequent wars between the two countries, but always speedily recovered from its desolation. The abbey of St. Mary continued to flourish till the Dissolution; and in 1548, the Scottish parliament assembled within its walls, to deliberate upon the marriage of Mary, afterwards Queen of Scots, with the Dauphin of France, and to give their assent to her education at the French court. In 1598, the greater part of the town was destroyed by an accidental fire originating in the carelessness of a servant. It suffered considerable damage, also, from inundations of the river Tyne, in the years 1358, 1421, and 1775.

The TOWN is pleasantly situated on the Tyne, which separates it on the east from the suburb of Nungate. with which communication is afforded by a good stone bridge of four arches; and over the same river are three other bridges within the limits of the parish. It consists principally of two parallel streets of unequal length, of which the longer, forming the High-street, and being a continuation of the road from Edinburgh, is spacious and well built, comprising handsome houses, and is intersected at right angles by a street of considerable extent. It is well paved, and lighted with gas from works erected in 1835; and the inhabitants are amply supplied with water. The appearance of the place has been greatly improved by the erection of several elegant buildings; and for the accommodation of the town, a new and commodious market has been formed. The approaches from the east and west are pleasant, and ornamented with agreeable villas having fine gardens, and with extensive nursery-grounds; and the general aspect of the town, which is seated at the foot of the Garleton hills, is strikingly picturesque. A subscription library has been established, which contains more than 1000 volumes; a parochial library, also, is supported with funds left for that purpose by the late Andrew Begbie, Esq. There is a valuable library, bequeathed to the town by the Rev. John Gray, of Aberlady, who also gave fifty merks per annum for the purchase of additional volumes; and in Haddington is also a library for the use of the presbytery. A mechanics' institution was founded in 1823, and is supported by subscription, for the delivery of lectures on chemistry, the various branches of mechanics, and other subjects; attached to it are a good library, a museum, and the requisite apparatus. The Agricultural and the Horticultural Societies of East Lothian hold their meetings in the town; and there is a branch of the Bank of Scotland, and also of the British Linen Company. A considerable trade is carried on in wool, and in the preparation of bones for manure; the only manufactories are an iron forge and an establishment for carriage-building. The tanning and currving trades are pursued to a good extent; and there are two breweries and two distilleries, on an extensive scale. The market is on Friday, chiefly for grain of various kinds; it is well attended, and is one of the greatest marts in the country for wheat. The marketplace for butchers' meat is a neat and commodious structure, recently formed at an expense of more than £2000, defrayed from the public funds of the town.

Though Haddington has been a royal nurger from a very remote period, the earliest charter extant was granted by James VI., and is dated at Newmarket, the 30th of January, 1624. It confirmed all rights and prileges conferred by the charters which, in the repeated

conflagrations of the town, had been destroyed, and vested the government in a provost, bailies, and council of merchants and tradesmen, by whom the other officers were chosen. The corporation at present consists of a provost, three bailies, a dean of guild, a treasurer, and nineteen councillors, appointed under the authority, and subject to the provisions, of the Municipal act of William IV.; a baron-bailie is appointed for the suburb of Nungate, and also for the lands in Gladsmuir belonging to the corporation. The provost and bailies are ex officio justices of the peace within the burgh and liberties, and they have also, by their charter, the jurisdiction of sheriffs within the royalty; but they do not exercise this function, and the sheriff of East Lothian has concurrent jurisdiction with the magistrates of the burgh, who are assisted by a town-clerk and other officers. The magistrates hold a court weekly for the adjudication of civil cases, aided by the advice of the town-clerk; and also for the trial of petty misdemeanours, and for the maintenance of the police. There are nine incorporations, which have the exclusive right of exercising trade within the burgh, viz., the hammermen, wrights and masons, weavers, fleshers, shoemakers, bakers, tailors, and skinners; each of these fraternities sends two members to a council consisting of a convener, nine deacon-conveners, and the members of the incorporations, for the regulation of the various trades. The burgh joins with those of Jedburgh, Dunbar, Lauder, and North Berwick, in the return of a member to serve in parliament; the right of election is vested in the resident freemen and £10 householders. Haddington being the county town, the courts for the shire are held in it at the appointed periods; and recently, some elegant county buildings have been erected at the west end of the town, in the old English style, at a cost of £5500, from a design by Mr. Burn. The foundation stone was laid, with masonic honours, in May, 1833, by Sir John Gordon Sinclair, Bart. The edifice contains the sheriff and justice-of-peace court-rooms, and other offices connected with the county; the front is of polished stone, and other parts of the building are of also a superior material. It occupies the site of some old ruins that consisted of a vault and part of an arched passage, the pillars of the Saxon order; but all traces of the history of these remains, thought to have been the most ancient in Haddington, are now lost. The town-house, for the transaction of the business of the burgh, has been improved at an expense of £2000, paid out of the corporation funds; it is a neat building, including an assembly-room, with a handsome spire, The prison contains the requisite apartments for the classification of prisoners.

The Parish is about six miles and a half in length and six in breadth, and comprises 11,169 acres, of which 9312 are arable, 1250 woodland and plantations, and the remainder meadow, pasture, and waste. The surface is pleasingly undulated, and the scenery enriched with woods of ancient growth and with flourishing plantations; the soil is generally fertile, and well adapted for all kinds of grain. The rotation system of husbandry is practised; considerable improvement has been made in draining and inclosing the lands, and the recent introduction of bone-dust and rape for manure has much contributed to the fertility of the soil: the crops are wheat, barley, oats, beans, peas, potatoes, and turnips.

The farm-buildings are substantial and commodious: and every improvement in agricultural implements has been carefully adopted. The woods consist chiefly of oak, hazel, and birch; and the plantations of Scotch fir, larch, and spruce. The rateable annual value of the parish is £33,648. Amisfield, a seat of the Earl of Wemyss, is a stately mansion on the south bank of the river Tyne, surrounded by a well-planted demesne and extensive park, which, during the annual sports called the Tyneside games, celebrated there under the patronage of the neighbouring nobility and gentry, are much resorted to. Stevenson, a seat of Sir John Gordon Sinclair, is beautifully situated to the east of Amisfield, also in a richly-planted demense. Lennoxlove, anciently Lethington, a seat of Lord Blantyre, is a handsome mansion, part of which, of great antiquity, and built by the Gifford family, consists of a square tower of massive strength: the park is of considerable extent, and contains some fine old timber; it was first inclosed with walls by the Duke of Lauderdale, who was born here. Monkrigg is an elegant modern mansion, finely situated, and encompassed by some highly-enriched scenery; and Coalston, a little to the south, embraces an interesting view of the grounds of Lennoxlove, and of the surrounding country. The other seats in the parish are, Clerkington, Letham, Alderston, and Huntington.

Haddington is in the presbytery of Haddington and synod of Lothian and Tweeddale, and in the patronage of the Earl of Hopetoun. There are two ministers, the church being collegiate; the stipend of the first minister is £343, with a manse, and a glebe valued at £24 per annum, and the stipend of the second minister is £366, with a manse, and a glebe valued at £25 per annum. The church, supposed to have been built in the 14th century, is a venerable and elegant cruciform structure in the decorated English style, with a lofty square embattled tower; the choir and transepts are in a dilapidated condition, but the nave has been commodiously arranged for a congregation of 1240 persons. It contains, in the aisle belonging to the Lauderdale family, a splendid monument of varied marbles to Lord Chancellor Maitland and his lady, with recumbent figures in white marble. This fine church, which is 210 feet in length, was part of a magnificent monastery of Franciscans, where Lord Seton, one of its greatest benefactors, was buried in 1441; the buildings were partly destroyed by Edward I. A handsome chapel of ease was erected in 1838, to which a district was till lately assigned, containing a population of 1878. There are also an episcopal chapel, and places of worship for members of the Free Church, the Old Light Seceders, members of the United Secession, Independents, and Wesleyans. The grammar school is endowed by the corporation, who appoint two masters, and pay their salaries; it is open to all the sons of freemen. The parochial school, affording a useful education, is supported by the heritors; the master has a salary of £34, with £50 fees, and a house and garden. The parish poor have the interest of £300, the aggregate amount of several bequests. The late David Gourlay, Esq., bequeathed a field of four acres, with £450 in money, and £840 in the funds, in trust to the ministers of Haddington, for the relief of the industrious poor not on the parish list. A dispensary for administering medicines to the sick poor is supported by subscription; and

a savings' bank has been established, in which the amount of deposits is above £1000. In the suburb of Nungate are the remains of St. Martin's chapel, formerly belonging to the abbey of Haddington. John Knox, the reformer, was born in this parish, at Giffordgait, adjoining the town, in 1505, and received the rudiments of his education in the grammar school. The distinguished family of Maitland resided for many years at Lethington, which they obtained by purchase. Sir Richard Maitland, who died in 1586, was lord privy seal, and author of some poems of merit; his eldest son, William, filled the office of secretary of state in the reign of Mary, Queen of Scots; and his next son, who was created Lord Maitland, of Thirlstane, in 1590, was lord high chancellor of Scotland till his death in 1595. Haddington confers the title of Earl on the family of Hamilton.

HADDINGTONSHIRE, a maritime county, in the south-east of Scotland, bounded on the north and east by the Frith of Forth, on the south by the county of Berwick, and on the west by Edinburghshire. It lies between 55° 46' 10" and 56° 4' (N. Lat.) and 2° 8' and 2° 49' (W. Long.), and is about twenty-five miles in length and sixteen in extreme breadth, comprising an area of 224 square miles, or 144,510 acres; 8752 houses, of which 8010 are inhabited; and containing a population of 35,886, of whom 17,279 are males, and 18,607 females. This county, which is likewise called East Lothian, as being the eastern part of the extensive district of Lothian, including also the shires of Linlithgow and Edinburgh, was before the time of the Romans inhabited by the Gadeni, and subsequently formed a portion of the Saxon kingdom of Northumbria till the year 1020, when it was ceded to Malcolm II., and annexed to Scotland. From that period, for nearly two centuries, it appears to have remained in almost undisturbed tranquillity, and to have made considerable progress in agriculture; but during the wars to which the disputed succession to the Scottish throne gave rise, it suffered materially, and in 1296 became the scene of the battle of Dunbar, in which Baliol was defeated. In 1650, it again suffered from the English, under Cromwell, on the same field; and in 1745, the battle of Prestonpans occurred, between the forces of the Pretender and the English under Sir John Cope, since which time, however, it has enjoyed uninterrupted

The county is in the synod of Lothian and Tweeddale, and comprises the presbyteries of Dunbar and Haddington, with twenty-four parishes. In civil matters. the district, for a very long period, was merely a constabulary subject to the jurisdiction of the sheriff of Edinburgh; but in the reign of James II. of England, it was erected into an independent county. It contains the three royal burghs of Haddington, the county town, Dunbar, and North Berwick; and the populous villages of Prestonpans, Tranent, Aberlady, Belhaven, Ormiston, Dirleton, Stenton, Tyninghame, Cockenzie, East Linton, Gifford, and Salton, with numerous smaller villages. Under the act of the 2nd and 3rd of William IV., the county returns one member to the imperial parliament. The SURFACE is varied: towards the shores of the Frith of Forth it is nearly level, but it rises by gentle undulations towards the south, for some distance, into ridges of moderate elevation, which extend from east to west,

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and increase in height as they approach the southern boundary, where they form part of the Lammermoor hills. These hills, on the south-east subside for a considerable extent into a level plain, and on the west into the fruitful valley of the Tyne, between which and the Frith are some hills of inferior height. The principal heights on the ridges are the Gunlane and Garleton hills; and from the open plain rise two conical hills, at a distance of seven miles from each other, of which one, called North Berwick Law, has an elevation of 800, and the other, called Traprain Law, of 700 feet above the level of the sea. The chief rivers are the Tyne and the Peffer. The Tyne rises in Edinburghshire, and, flowing in an easterly direction, through the pleasant vale to which it gives name, and turning numerous mills in its course, falls into the Frith at Tyninghame. The Peffer, a much smaller stream, has its source in the northern part of the county, and, passing through a tract of level ground, falls into the Frith in the parish of Whitekirk, on the east, and into Aberlady bay, on the west. The Salton and Gifford waters are tributary to the Tyne: while Beltonford burn, which has its source among the Lammermoor hills, in the parish of Garvald, after a course of seven or eight miles to the north-east, flows into the Frith to the west of the harbour of Dunbar.

About two-thirds of the land are arable, and the remainder meadow and pasture, with some extensive woodlands and plantations. The soil, though various, is generally fertile, and the system of agriculture in the highest state of improvement; the crops are, wheat, oats, barley, peas, beans, potatoes, and turnips. Wheat is the staple crop; the turnips are of the choicest quality, and the county has long been distinguished for the excellence of its agricultural produce. The farms vary from sixty to 250 acres, and are under very skilful management; the lands are well drained and inclosed, and abundantly manured with lime; the buildings and offices, also, are substantial and commodious. On the several farms are threshing-mills, of which many are driven by steam. The Lammermoor hills afford good pasturage for sheep, which are mostly of the Cheviot, but partly of the black-faced, breed; the cattle are partly the short-horned, but chiefly of the Highland breed. The substrata of the Lammermoor district are of the transitional, and those of the lowlands of the secondary, formation; coal is found in the west, and limestone of the finest quality is abundant. Ironstone-clay, and clay of good quality for bricks, occur in various parts of the county; and sandstone of compact texture for building, and trapstone for the roads, are quarried to a great extent. About 6000 acres are in woods and plantations, which are in a very thriving state; and at Tyninghame are some remarkably fine hedges of holly, of which one is twenty-five feet in height, and thirteen feet in width. The first manufactory in Britain for the weaving of holland was established in this county, and the first mill erected in Scotland for the preparation of pot-barley was at Salton. The county is now, however, almost wholly agricultural, the manufactures carried on being few and unimportant. Draining-tiles are made; and there are some paper and flax mills, some starch-works, distilleries, and breweries. The making of salt was once carried on to a great extent at Prestonpans; but it is now very much diminished. The herring-fishery off the coast employs about 300 boats during the months of August and September, accommodation being found in the harbour of Dunbar. Facility of communication is afforded by good roads, constructed under various acts of parliament, and kept in repair by commissioners. The rateable annual value of the county is £258,743, of which £221.714 are returned for lands, £31,558 for houses, £4908 for mines, and £563 for quarries. There are numerous remains of antiquity, consisting of mounds, encampments, and the ruins of ancient castles, abbeys, and other religious houses, all which are noticed in the articles on the several parishes in which they are situ-

HAGGS, lately a quoad sacra parish, in the parish of Denny, county of Stirling, 2 miles (S. S. W.) from Denny; containing 1905 inhabitants, of whom 431 are in the village. This place occupies the southern portion of the parish of Denny, from which it was separated for ecclesiastical purposes by act of the General Assembly, in 1840. The village, which is situated on the road to Glasgow, consists of several houses of two stories, roofed with slate, some detached and pleasing cottages, and a neat row of small houses near the coal-works, at the eastern extremity of which is a large building appropriated as a storehouse. The inhabitants are chiefly employed in the collieries in this part of Denny, and in the various manufactories in the neighbourhood. Facility for the conveyance of the produce of the mines is afforded by the Forth and Clyde canal, and by the Edinburgh and Glasgow railway, on which is a station at Castle-Carie, near the village. The district is not remarkable in an agricultural point of view; the surface is destitute of timber, and the scenery consequently of dreary aspect; the soil is generally thin and cold, and the system of husbandry in a very imperfect state. The church, which was opened in 1840, was erected chiefly through the instrumentality and exertions of the Rev. John Dempster, minister of Denny, and the cooperation and assistance of William Forbes, Esq., of Callendar, M.P. for the county; it is a handsome and substantial structure, containing 700 sittings. minister, who is chosen by the male communicants, derives his stipend from seat-rents and contributions of the congregation, no permanent endowment having been established. A school in the village is supported by the General Assembly.

HAILES-QUARRY, a village, in the parish of COLINTON, county of EDINBURGH, 3 of a mile (N. W. by W.) from Colinton; containing 158 inhabitants. It is situated in the south-east part of the parish, on the road from Edinburgh to Currie; and has its adjunct from a considerable stone-quarry, of which the material is of a slaty quality, and divides easily into thin portions, excellent for pavements, lobbies, and steps. The quarry is wrought to a great depth, and is very productive; and in one year, 1825, when building in Edinburgh was pushed to some extent, yielded its proprietor, Sir Thomas Gibson Carmichael, Bart., a rent of £9000. Hailes was anciently the name of the parish.

HALBEATH, a village, in the parish and district of DUNFERMLINE, county of FIFE, 3 miles (N. E.) from Dunfermline; containing 461 inhabitants. This village is inhabited chiefly by persons employed in the extensive colliery in the neighbourhood, of which the produce is conveyed by a railway to the port of Inverkeithing,

where it is shipped.

HALFMORTON, a parish, in the county of Dum-FRIES, 6 miles (N. W.) from Longtown; containing 737 inhabitants. This place derives its name from its having formed part of the ancient parish of Morton, of which, on its suppression in the early part of the 17th century, one-half was merged in the parish of Canobie, and the other, named Halfmorton, though still remaining as a parish quoad civilia, was ecclesiastically united to the parish of Wauchope. On the subsequent erection of Wauchope and Staplegorton into the present parish of Langholm, in 1703, the minister of that parish officiated only every fourth Sabbath at Halfmorton, which, in 1839, was consequently disjoined from Langholm by a decree of the Court of Teinds, and erected into an independent parish. Halfmorton is situated in the south-eastern part of the county, and is bounded on the east by the river Sark, which separates it from Cumberland; it comprises an area of about 5700 acres, of which 125 are woodland and plantations, 400 moss, and the remainder chiefly arable, with a due proportion of meadow and pasture. The surface is agreeably diversified, and the scenery embellished with thriving plantations. The Sark is the principal river, and a small stream called the Logan flows through the parish; in both these are found trout, but not in great abundance

The soil along the banks of the river is deep and rich, and the arable grounds produce valuable crops: there are considerable tracts of peat-moss. The system of agriculture is improved, and the lands have been drained and partly inclosed. The pastures are stocked with sheep of the Cheviot breed, and with black-cattle; a considerable number of horses are reared, mostly for agricultural uses, and on some of the farms great numbers of swine are fed. The substrata are chiefly red sandstone, clay, and gravel; and limestone is found in several places. The rateable annual value of the parish is £3176. The only approximation to a village is the small hamlet of Chapelknowe, in which the church is situated: a few persons are employed in hand-loom weaving for the manufacturers of Carlisle. There are a subscription library, and also one belonging to the church. Facility of communication is afforded by roads kept in good order by statute labour. The ecclesiastical affairs are under the superintendence of the presbytery of Langholm and synod of Dumfries. minister's stipend is about £200; patrons, the Crown, and the Duke of Buccleuch, alternately. The church, a plain structure built in 1744, and containing 212 sittings, has been recently enlarged. There is a place of worship in connexion with the Free Church. The parochial school is well conducted; the master has a salary of £25. 13., with a house and garden, and the fees average £30 annually. There are no remains of the ancient church of Morton; but the churchyard is still used.

HALKIRK, a parish, in the county of CAITHNESS, 7 miles (S. by E.) from Thurso; containing 2963 inhabitants, of whom 236 are in the village. This place, of which the name is of very uncertain origin, includes the ancient parishes of Halkirk and Skinnet, supposed to have been united soon after the Reformation. It is evidently of very remote antiquity, and was one of the seats of the Harolds and Sinclairs, earls of Caithness. of whose baronial castle there are still considerable remains on the north bank of the river Thurso. On the tion. Several handsome and substantial houses have opposite bank of that river, also, was one of the residences of the bishops of Caithness and Sutherland, of which, however, not the slightest vestige can now be traced. The only event of historical importance connected with the place, is the assassination of one of the bishops by some ruffians said to have been employed for that purpose by the Earl of Caithness, in revenge for an additional assessment imposed by the bishop on his lands. The perpetrators of this inhuman murder were afterwards discovered, through the strenuous exertions of King Alexander II., by whose special order they were sentenced to exemplary punishment.

The PARISH, which is situated nearly in the centre of the county, is about twenty-four miles in length and from three to twelve in breadth, comprising an area of 74,000 acres, of which 6000 are arable, nearly an equal number meadow and pasture, and the remainder moorland, water, and waste. The surface is generally level; the only hill of any considerable elevation is that of Spittal, about three miles to the south-east of the church, and partly in the parish of Watten, There are not less than twenty lakes, of which the most extensive are, Loch Calder in the north, and Loch More in the south; the former is three miles and a half in length and nearly a mile in breadth, and the latter of about equal extent. The rivers are, the Thurso, which, issuing from Loch More, flows through this parish and that of Thurso, and falls into the sea at Thurso bay; and the Forss, which partly bounds this parish on the north-west, and joins the sea at Forss, in the parish of Thurso. Salmon and trout are found in both these rivers; and trout of various kinds are taken in the larger, and also in the smaller lakes, and in the various streams that issue from them into the river Thurso.

The soil is various, in many parts a clayey loam, and, though generally wet and cold, resting on a clayey subsoil, has been greatly improved by the use of lime and marl, which are found in various places. The chief crops are, oats, barley, and bear; the system of husbandry has been gradually advancing, and some considerable tracts of moor and moss have been drained, and brought into cultivation; the farm-houses and offices are in tolerable condition, and the lands have been partly inclosed. The pastures are luxuriantly rich; and considerable numbers of black-cattle and sheep are reared, the former of the Highland breed, and are sent to Thurso and Wick, whence many are forwarded by steam to the English markets. The rateable annual value of the parish is £6052. The moors abound with game, consisting chiefly of grouse, hares, snipes, and partridges; and certain portions are leased out by the proprietors, producing a rental of £500 per annum. There are but very scanty remains of ancient wood; and few plantations have been made, except around the houses of some of the proprietors; and these are not in a very thriving state, the soil and climate being unfavourable to their growth. The principal substrata are limestone and freestone; and coal and lead-ore have also been found, the latter of which was wrought by the late Sir John Sinclair, of Ulbster, Bart. There were once several quarries of limestone in operation, both for building purposes and for manure; and quarries of flagstone for paving are wrought at Spittal, the produce being annually sent to Leith and Aberdeen, for exporta-

been erected in various parts, inhabited by some of the principal farmers, but no seat requiring particular description. The village is neatly built; it contains one good inn, and has a friendly society with funds amounting to £300. A cattle-market, called St. Magnus', is held in the village on the third Tucsday in December; and another, called Georgemass, takes place on the last Tuesday in April and in July, on the hill of Ruggy, partly in the parish. Communication is maintained with Thurso by several good roads, recently formed, and by two bridges over the river Thurso, one near the village, and the other at Dale, which are both substantial structures; and by a bridge of wood at Dirlot. The turnpike-road to Thurso passes for nearly a mile through a part of the parish; and letters are brought from that town regularly every day in the

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Caithness and synod of Sutherland and Caithness. The minister's stipend is £205, 19., with a manse, and a glebe valued at £8 per annum; patron, Sir James Colquhoun, Bart. The church, erected in 1743, and enlarged in 1833, is situated in the village, and is a neat plain structure containing 858 sittings. There is a missionary chapel at Achrenny, with 403 sittings; the minister has a stipend of £50 from the Royal Bounty, with a house and garden, and pasture for a horse. In addition to this, he receives £45 from the inhabitants of Halsary, in the parish of Watten, and Halladale, in the parish of Reay, where, also, there are missionary stations at which he officiates. The parochial school is well conducted; the master has a salary of £34, with a house and garden, and the fees average about £5 per annum. There are several Pictish houses, and remains of ancient chapels in the parish, among which latter are those of St. Thomas at Skinnet, and St. Magnus at Spittal, whereof the walls are still tolerably entire. Some remains of a third also existed, at Banniskirk : but they have totally disappeared under the operation of the plough. Of the remains of the castle of Braal, the seat of the earls of Caithness, the more ancient portion is a tower, of which the walls, of great thickness, are still remaining to the height of thirty-five feet; within the eastern wall is a staircase, leading to the summit. The more modern portion, which, from the difficulty of carrying the materials, was never completed, consists only of the ground-floor, 100 feet in length and fifty feet wide, divided into six vaults. There are also remains of castles at Dirlot and Loch More: the former, said to have been erected by the Sutherlands, is situated on the summit of a detached rock rising abruptly to the height of fifty feet, from the river Thurso, by which it was at one time surrounded. The latter was built by Ronald Cheyne, in the 14th century, in a district selected as abounding with deer. There are several springs supposed to possess mineral properties; but they have not been properly

HALVERA, or HAVERA, an isle, forming part of the parishes of Bressay, Burra, and Quarff, in the county of Shetland; and containing 37 inhabitants. It lies about two miles southward of Burra island, and half a mile, in the same direction, from West Burra, and at the entrance to Cliff sound. The isle is of small

extent, and has the appearance of a high rock, the access to it being by a romantic kind of creek; and the houses seem built in dangerous situations on the brink of a precipice. There is a smaller isle, called Little Halvera.



Burgh Seal.

HAMILTON, a parish, butple, and market-town, in the Middle ward of the county of Lanark, including the village of Fernigair, and containing 10,862 inhabitants, of whom 8876 are in the town, 11 miles (8. E. by E.) from Glasgow, and 38 (W. S. W.) from Edimburgh. This place appears to have been distinguished at a very early period, as a royal residence, under

the appellation of Cadzow, of which name, however, the origin and signification are now unknown. In 1153, and also in 1289, the monarchs held their courts here; and it continued to be a royal manor till the battle of Bannockburn, immediately after which it was conferred by Bruce upon Walter Fitzgilbert de Hamilton, ancestor of the present ducal family of that name, in whose possession it has ever since remained. In 1445, James II., by charter dated the 3rd of July, created James, then proprietor of the estate, first Lord Hamilton; and erected the manor of Cadzow into a barony, which took its name from the family of its possessor. In 1474, Lord Hamilton married the Princess Mary, eldest daughter of the king, and widow of the Earl of Arran. by virtue of which alliance his descendants were, after the death of James V., recognised by parliament as heirs of the crown in the event of the death of Mary, Queen of Scots. On their accompanying that princess into France, they were created dukes of Chatelherault, in that kingdom; and they were subsequently made dukes of Hamilton by Charles I., and dukes of Brandon, in England, by Queen Anne. Few events of historical importance have occurred to distinguish the town. Of these the principal are conflicts which took place in 1650, between the army of the Covenanters, consisting of 1500 horse under the command of Colonel Kerr, and the forces of General Lambert sent against them by Cromwell, when, after an obstinate resistance, in which Kerr and 100 of his men were killed, the Covenanters were dispersed. In 1679, the army of the Covenanters, again assembling, to the number of 4000 men, encamped at Bothwell moor, between the river Clyde and the town, from which position they were dislodged by the royal army under the Duke of Monmouth, by whom they were defeated with the loss of 1200 of their number who were taken prisoners. In 1774, an accidental fire broke out in the town, which, raging for several days with unabated violence, reduced a considerable portion of it to ashes.

The rown is situated on a tract of elevated ground, about a mile from the confluence of the Avon with the Clyde, and considerably to the westward of the ancient town, of which the only remains now existing are a small portion of an out-building belonging to the old hall in the pleasure-grounds of Hamilton Palace. It is intersected by the Cadzow burn, over which is a noble bridge of threa arches, and by the roads leading to Glasgow and Edin-

burgh, on the line of the latter of which an elegant bridge of five arches was erected, over the Clyde, by act of parliament, in 1780; across the same river is also Bothwell bridge, a very ancient structure on the road to Glasgow, of which the date is unknown, and which was recently widened and repaired. A handsome bridge has lately been built over the Avon, on the London road; and across the same river is an ancient bridge of three arches, built by the monks of Lesmahago. The houses are in general well built, and some additional houses have been very recently erected. The streets are lighted with gas by a company of proprietary shareholders, who have erected works for the purpose upon a very elegant plan; and the inhabitants are amply supplied with water conveyed in pipes, from a distance of three miles, by a company whose formation was but recently completed. The public library, supported by subscription, was first opened in 1808, chiefly under the auspices of Dr. John Hume, and at present contains more than 3000 volumes; and a mechanics' institution has been established within the last few years, which is maintained with success. The cavalry barracks occupy a large area surrounded with a wall, and comprise a ridingroom, and an hospital, with stabling and the other usual accommodations. There are three masonic lodges, two gardeners' societies, and a friendly society. Considerable improvements have taken place in the town by the formation of new streets. The post is frequent; and great facility of intercourse is maintained with Glasgow and the adjacent towns by numerous coaches and other modes of conveyance. The market is on Friday; and several fairs are held in the year, which were formerly great marts for lint and wool, but at present are little more than large markets. The market for butchers' meat and the shambles are situated nearly in the middle of the town, on the bank of the Cadzow burn; and the buildings are neat, and well adapted to the purpose. A very considerable TRADE was formerly carried on here in malt, under the direction of the Society of Maltsters, which society is still kept up, though the trade has altogether declined: the linen trade, also, which formed at one time almost the staple business of the place, has been wholly discontinued. The cotton trade, on its first introduction, flourished here for some years, and the town became the principal seat of the district for the weaving of imitation or Scotch cambrics: it has been on the decline since 1792, but is still considerable, and affords employment to many of the inhabitants. There are at present about 1300 looms in the town, and fifty in the rural districts of the parish; and many females are engaged in winding and in tambouring. The old lace manufacture, introduced by one of the duchesses of Hamilton, has for many years been decaying, and is now almost extinct; but a new manufacture of lace, introduced some years since by a firm from Nottingham, is at present the most flourishing trade of Hamilton, and gives occupation to nearly 3000 women in the town and neighbourhood. The principal productions are, tamboured bobbinets, and black silk veils of various patterns, with other articles, for which there is a very large and increasing demand, for the markets of England, America, and the British colonies, Many very respectable houses are engaged in this trade, which has, since its introduction by Mr. Galloch, been very much improved by others. Great quantities of check shirts are also made in the town, and exported to Australia; the weaving of stockings is carried on to a limited extent; and the tanning of leather is conducted, though on a very small scale.

The present town, though the greater part of it is comparatively modern, is of considerable antiquity, and, in the reign of James II., was erected into a BURGH by charter of that monarch, granted in 1456. In 1548, it was created a royal burgh by Queen Mary; and it continued to enjoy its privileges as such till 1670, when the inhabitants forfeited their rights by disuse, and accepted a new charter from Anne, Duchess of Hamilton, by which it became merely the chief burgh of the duchy of Hamilton. At the present time, the government is vested in a provost, three bailies, a treasurer, and a council of seven, assisted by a town-clerk and other officers. The provost and bailies are elected annually from the council. four of whom go out of office by rotation, every year, when four new ones are chosen by the inhabitants; the treasurer and the town-clerk are appointed by the corporation. The provost and bailies are justices of the peace, by virtue of their office, and are empowered by the charter to hold courts for the determination of all claims in actions of debt, and for the trial of all criminal cases not extending to life or limb, within the burgh, The magistrates used formerly to hold occasionally a court for the recovery of debts under forty shillings. which court, however, has, on account of a doubt entertained of its legality, fallen into disuse: they still hold weekly courts for the recovery of debts and for civil actions to an unlimited amount, in which the townclerk acts as assessor; and also courts of police for the trial of misdemeanours and other offences not canital. The elective franchise was granted by act of the 2nd and 3rd of William IV.; and the burgh has, from that time, in conjunction with Lanark, Falkirk, Linlithgow, and Airdrie, returned one member to the imperial parliament. The right of election is vested in the householders occupying tenements of the yearly value of £10 and upwards, of whom there are nearly 300. The former court-house and prison, erected at the cross in the reign of Charles I., were lately taken down; and the old town-hall is now disused. A new town-hall with public offices and a prison, of which the first stone was laid in 1834, has been built in lieu, and consists of a distinct range of building, two stories high, comprising, on the ground-floor, three apartments for the sheriff's clerk, with a record-room, and offices for the townclerk, &c., as well as a court-room thirty-seven feet long, and thirty-two feet broad: in the upper story is a large hall for county meetings, with other apartments. Behind is the prison, three stories high, containing fortyfive cells, with a spacious day-room for debtors, and day-rooms for criminals; the lower part is appropriated as a bridewell, and the upper part to debtors. Between the public offices and the prison is the house of the governor, with requisite apartments, and a bath for the use of the prison; the whole surrounded with a high wall, inclosing an area of about two roods. The trades hall, in Church-street, erected in 1816, is a neat and appropriate building, comprising, in the upper part, a hall for the meetings of the trades, and, in the lower, a well-arranged tayern. There are also a tax, excise, and stamp office. The rateable annual value of the parish is £38,181.

The PARISH extends for nearly six miles in length. and is almost of the same breadth; it is bounded on the north and north-east by the river Clyde, on the south and south-west by the parish of Glassford, on the east by the parishes of Dalziel, Cambusnethan, Dalserf, and Stonehouse, and on the west by Blantyre. It comprises 14,240 acres of land, of which about 8000 are arable and of good quality, 2000 woodland, and 2040 unprofitable or waste. The surface is generally level, occasionally varied with sloping ridges, but not rising into hills of any considerable elevation. The most fertile lands are the extensive vales on the south-western bank of the Clyde, where the soil is a deep rich loam : and on the north-eastern side of that river are some hundreds of acres which, though belonging to this parish, seem to be more properly within that of Dalziel, which nearly surrounds them. The soil in the middle of the parish rests upon a yellow clay, and is less fertile than that of the valleys near the Clyde; the higher parts consist chiefly of gravel and sand, and are comparatively unproductive. The substrata are principally sandstone rock, appearing in great masses that are from under fifty to more than 300 feet in thickness; whinstone also prevails in some parts, and coal, lime, and ironstone are found. The several strata of coal vary from twenty to twenty-four feet in average thickness. The limestone is of various quality; that obtained in the southwest is excellent, and much used for building and also for manure. The ironstone is found in seams about eighteen inches thick, and also in masses varying from very minute balls to others of several inches in diameter, chiefly in the clay near the strata of coal. Among the crops are, wheat, which is grown on all the lands near the Clyde, and also on some few of the higher lands; and oats of various descriptions, of which the Polish, Essex, and Friesland are predominant. Peas and beans are chiefly raised on the lower grounds. Barley, formerly more largely cultivated, is now seldom sown, except for preparing lands for artificial grasses; but potatoes are produced in great quantities, and of good quality, and a little flax for domestic use. The system of agriculture, though varying greatly in different parts, is generally advanced; there are some considerable dairy-farms, and much attention is paid to the breeding of cattle, in which many improvements have taken place within the last few years. Great improvement has also been made in draining and inclosing the lands; the fences are chiefly hedges, and are mostly well kept up. The pastures, especially in the low lands bordering on the Clyde, are fertile; and attached to a few of the farms, and even to some of the houses in the town, are orchards which are cultivated with assiduous care, and abound with fruit of excellent quality. There are considerable tracts of woodland in the parish, of which the principal are. Bar-Michael wood near Bothwell bridge, Ross wood on the river Clyde, and Hamilton wood on the Avon and Barncluith burn. Forest trees of every kind thrive well, particularly on the lower lands. Oak is very prevalent, and many of the older trees have attained considerable size, several of them measuring thirty-six feet in girth; larch and Scotch fir also thrive; and the banks of the rivers, where they have any elevation, are crowned with luxuriant foliage. Silver and spruce fir are grown with success; and the cedar of Lebanon has attained a tolerable size where it has been planted. Freestone is found in several parts, of a good quality for building; and at present about fifty men are constantly employed in the various quarries.

The principal river is the Clyde, which rises in the heights of Crawford, and enters the parish below the falls at Lanark; it expands abruptly in its course, which is very rapid, into a breadth varying from eighty to 100 feet, and is subject after rains to frequent inundations, by which the lands have at different times been much injured. The Avon also intersects the parish, receiving in its course six tributary streams; and there are three other streamlets or burns, which fall into the Clyde. The Avon rises on the west, near the borders of the county of Ayr, and, after a picturesque course of several miles through the vale to which it gives name, enters the parish at Millheugh bridge, a little below which it flows through a defile bounded on each side by majestic rocks of romantic aspect, rising to the height of 200 or 300 feet, and richly clothed, in some parts almost to their summits, with stately and venerable oaks. Nearly in the centre of this defile are the remains of Cadzow Castle, seated on a rock ascending perpendicularly to the height of 200 feet above the level of the river; and on the opposite bank is the banquet-house of the Duke of Hamilton, built after the model of Chatelherault, from which it takes its name. Not far from the extremity of the chasm, and about three miles from the entrance, are the gardens of Barncluith, the property of Lord Ruthven, rising in terraces from the western bank of the river, which, after forcing its way through this rocky channel, flows along the fertile valleys of the parish, and falls into the Clyde near Hamilton bridge. Of the several tributary streams that intersect the parish the principal are, Cadzow burn, which rises in Glassford, and, after running through the town, falls into the Clyde at a short distance below Hamilton bridge; and Barncluith burn, which joins the Avon about half a mile from the town. The latter burn flows through Hamilton wood, forming in its way five or six falls, varying from five to six feet in height, and adding greatly to the beauty of the scenery. The Clyde and the Avon abound with fish, of which salmon, trout, pike, perch, lampreys, and silver-eels are the most common; and roach are occasionally found. Fish are found also in the streams tributary to those rivers.

HAMILTON PALACE, the seat of his grace the Duke of Hamilton, situated on the borders of the town, about half a mile to the west of the confluence of the Avon and Clyde, was originally a square tower of very small dimensions. The more ancient part of the present mansion was built in 1590, and nearly rebuilt about the year 1720; considerable additions have been made to the building since 1822, and at present it is one of the most splendid structures in the kingdom. The north front is 264 feet in length, and three stories in height, with a stately portico of duplicated Corinthian columns, each thirty feet high, and three feet in diameter, formed of one single block, and supporting a triangular pediment. To the west is a wing 100 feet in length, appropriated for offices and servants' apartments; and in the rear of the building is a corridor of recent addition, in which are baths and various appendages for the use of the family. The entrance hall is lofty and richly embellished; and all the state apartments, which are extremely spacious, are magnificently decorated, and richly 534

ornamented with sculpture. The dining-room is seventy feet in length and thirty feet wide, and has numerous embellishments, among which is a tripod of exquisite beauty standing on a pedestal of African marble: the other apartments, also, abound with costly vases, cabinets, specimens of mosaic, gems, and other rare and interesting curiosities. The gallery, which is 120 feet long, twenty feet wide, and twenty feet high, contains an extensive and very valuable collection of paintings by the most eminent masters of the Italian and Flemish schools, and many family portraits. At the upper end is the throne used by his grace when ambassador at the court of Petersburgh, and on one side of it is a bust of Augustus, and on the other one of Tiberius, both of oriental porphyry: at the opposite end of the gallery is a beautiful door of black marble, surmounted by a pediment supported on two pillars of green porphyry. The library contains a large collection of well-assorted volumes, and of prints, the latter alone being valued at £10,000. The stables, built between the palace and the town, are on a scale adapted to the style of the palace; and the grounds abound with stately timber, and with every variety and beauty of scenery. The banquetinghouse of Chatelherault was erected in 1732, by the then duke, after a model of the citadel of that name in France; it is built of red freestone, and decorated with four square towers, and, with its numerous pinnacles and other ornaments, forms a conspicuous object on the eastern side of the river Avon. It contains, among various interesting works of taste, a small but choice collection of paintings; and the grounds, in which is an extensive flower-garden, are tastefully embellished. Earnock House, a seat in the parish, is beautifully situated in its western part, on an elevated site surrounded with flourishing plantations; the house is of modern erection, well adapted for its purpose, and the gardens and pleasure-grounds are agreeably laid out. Ross is a spacious mansion, pleasantly situated in grounds comprehending much pleasing scenery: Nielsland is also a handsome residence, with an extensive demesne; and there are some good houses at Fair Hill, Grovemount, Edlewood, and Fairholme. Of Barncluith the principal feature is the gardens previously noticed; and many of the ancient seats of different branches of the Hamilton family have become farm-houses. The chief landed proprietor is the Duke of Hamilton, who owns more than one-half of the parish.

The parish formerly comprised the chapelry of Machan, now the parish of Dalserf; and the church was granted by David I., together with the lands belonging to it, to the abbey of Glasgow, and was afterwards appropriated to the deanery of that see. The ECCLESI-ASTICAL affairs are now under the superintendence of the presbytery of Hamilton and synod of Glasgow and Ayr. There are two ministers, of whom the first has a stipend of £313.13., whereof £2.15. arise from a bequest for communion elements; and £107.10. are allowed by the Duke of Hamilton in lieu of manse and glebe: the second minister has a stipend of less amount, with a manse, but no glebe. The old church, which was made collegiate under the influence of the first Lord Hamilton, in 1451, stood in the higher part of the parish, and was endowed for a provost and eight prebendaries, and contained a chapel dedicated to the Virgin Mary, for which a chaplain was appointed. The

building, which was of hewn stone, consisted of a nave, choir, and transepts, of elegant design, and continued till 1732, when it fell into decay, since which time it has been greatly dilapidated, nothing of it now remaining but one of the transepts, still used as a burying-place for the Hamilton family. The present parish church, situated nearly in the centre of the town, is a handsome structure of circular form, erected after a design by the elder Adam, architect; and is adapted to a congregation of 800. A second church in connexion with the Establishment, and capable of containing 1021 persons, has been lately erected; but this building is now in the hands of members of the Free Church, who appoint the minister. The Episcopalians in the neighbourhood have just formed themselves into a congregation. The Roman Catholics have purchased ground for the erection of a chapel; and there are two congregations of the Relief, one in Muir-street, and the other in Brandon-street; also places of worship for Antiburghers, New Light Burghers, Old Independents, and a tabernacle in connexion with the Congregational Union. The grammar school is of ancient origin, and in 1588 was endowed by Lord John Hamilton with £20 Scotch per annum; it affords a liberal education to about forty children, and is under the patronage of the corporation. The master's salary is £34, and the fees on the average amount to £60: the school-house is a venerable building, nearly in the centre of the town. The hospital founded and supported by the Duke of Hamilton, for twelve aged men, was originally built in the old town, but was removed to the present after the erection of the collegiate church; it is an ancient building with a campanile turret, situated near the cross, and was formerly inhabited by the pensioners, but has for some years been let out, and the receipts applied to their use. An hospital was built and endowed in 1775, by William Aikman, Esq., for four aged men, who have each a residence in the building, which is in Muir-street, with a suit of clothes every second year, and £4 per annum. Mr. John Rae bequeathed to the town council a sum of money which, together with some bequests of other benefactors, produces an annual interest of £9.2.4., which, according to the will of the testators, is distributed among poor housekeepers. Mr. Robertson, of this town, and sheriff-clerk of Lanark, in conjunction with Mr. Lvon, left £4 per annum for nine aged men; and Miss Christian Allan, in 1785, left to the Kirk Session £50, in trust for the benefit of the poor. Mr. William Torbet bequeathed to the same trustees an orchard that lets at £10 per annum; and they have also a legacy of £50, the interest of which is divided among five female housekeepers named by them; another legacy of £50, of which only £30 were paid, for clothing the indigent poor; and a donation of £100, of which the interest is applied to the instruction of twelve

Among the antiquities in the parish, the most conspicuous are the remains of Cadzow Castle, previously noticed as crowning the summit of a precipitous rock rising from the river Avon, in Hamilton woods; it has been repaired at various times. The keep, surrounded by a fosse, over which is a narrow bridge leading to the entrance gateway, and a well within the walls, are still in good preservation; and several vaults, with part of the walls of the chapel, may yet be distinctly traced.

Darngaber Castle, in the south-east of the parish, supposed to have been founded by Thomas, son of Sir John de Hamilton, lord of Cadzow, occupied an elevated site at the extremity of a point of land near the confluence of two rivulets: the only remains are, portions of the foundations, which appear to have consisted of flat unhewn and uncemented stones; and some vaults, that seem to have been constructed at a much earlier period. At Meikle Earnoch, two miles south of the town, is a tumulus about twelve feet in diameter, and eight feet high, which appears to have been originally of larger dimensions. On opening it several urns were found, containing human bones nearly reduced to ashes; they were all of baked earth, without inscription, but some of them were decorated with mouldings. To the north of Hamilton Palace is a mount supposed to have been in remoter ages a seat for the administration of justice; it is about thirty feet in diameter at the base, and fifteen feet high, and near it is a stone cross four feet high, without inscription. This is thought to have been the market cross of the old town, called Netherton, which, previously to the erection of the present town of Hamilton, occupied this part. In the south of the parish is a portion of a cromlech, consisting of one stone of about six feet, which, having declined greatly from its erect position, was recently replaced by the tenant of a neighbouring farm.

HANDA, an island, in the parish of EDDRACHILLIS, county of SUTHERLAND: containing 65 inhabitants. It is situated off the western coast of the county, and separated from the main land of the parish by a narrow sound; and is about a mile square. On the north, one vast perpendicular rock, or majestic cliff, 600 feet in height, presents its face to the sea, and is the habitation of innumerable sea-fowl during the season of incubation; on the south the isle is much lower, and the ascent gentle and easy. It has some fertile spots, producing corn and hay, but is principally appropriated to sheep-walks. Fishing is the chief employment of the population, who also obtain by fowling, and frequently by daring exploits, great quantities of birds and eggs, as well for disposal to their main land neighbours, as for their own subsistence. This was once the residence of Little John Mac Dhoil Mhich Huishdan, one of the Macleods of Assynt, and the murderer of Judge Morison, of Lewis, in the reign of James VI.

HANGINSHAW, a village, in the parish of Cath-Cart, Upper ward of the county of Referent, in Minabilitants. It is seated in the eastern part of the parish, and a short distance east of the road from Cathcart to Glasgow: the Cart water flows south of the village.

HARDGATE, a village, in that part of the parish of OLD KILPATRICK which formed the quoad sacra parish of DUNTGERIER, county of DUNDARTON, 2 miles (E.) from Old Kilpatrick; containing 467 inhabitants. This is one of numerous thriving villages which have sprung up in this great manufacturing district within the present century. It arose in the received on the mill here, in 1831, for spinning and weaving cotton, by Mr. Dunn, a large proprietor of land in this quarter, and the enterprising founder of several other mills and works in the vicinity. The villages of Hardgate, Duntocher, Faifey, and Milton, in which Mr. Dunn has considerable establishments, are all within less than a mile of each other,

south of the parish.

HARDGATE, a hamlet, in the parish of URR, stewartry of Kirkcudbright, 51 miles (N. E.) from Castle-Douglas; containing 46 inhabitants. It lies in the centre of the parish, a short distance northward of the church.

HARRAY .- See Birsay, county of Orkney.

HARRIS, a parish, comprising the southern division of the island of Lewis, in the county of INVER-NESS, 44 miles (N. W.) from Portree; and containing, with the islands designated Bernera, Ensay, Hermitray, Killigray, Pabbay, Scalpay, Scarp, and Tarrinsay, 4429 inhabitants. The parish of Harris was till lately called Kilbride; its present name is corrupted from the Gaelic term na hardibh, signifying "the heights," this district of the Hebrides being the highest and most mountainous of any in the island of Lewis. It consists chiefly of the southern part of that island, separated from the northern portion by an isthmus about six miles across, formed by the approach to each other of the two great harbours, Loch Resort and Loch Seaforth. Atlantic Ocean bounds it on the west; on the east is the Minch, which separates it from the island of Skye; and on the south is the channel generally called the Sound of Harris, but sometimes Caolas Uist, or the Sound of Uist, lying between Harris and the islands of Bernera and North Uist. The parish is fifty miles in length, varies in breadth from eight to twenty-four miles, and comprises 94,000 Scotch acres, of which 85,000 are moor and pasture, 800 subject to tillage by the plough, and 6000 by the spade, 300 under plantations, and the remainder sand and rock. The shore on the west is in some parts sandy, and in others strongly marked by precipitous rocks; the eastern coast is broken with many harbours, bays, and creeks. At a small distance on the west are the inhabited islands denominated Tarrinsay and Scarp; and in the Sound of Harris, a channel about nine miles across, affording a communication for vessels between the Minch and the Atlantic, are the inhabited islands of Bernera, Pabbay, Ensay, and Killigray, with many smaller ones, uninhabited, and entirely appropriated to pasturage. The coasts abound with oysters and lobsters, and several boats are engaged in taking the latter: the sun-fish, also, is sometimes taken in the summer months, with the harpoon; and in the island of Gaasker, seals are killed in large numbers with clubs.

The main land of the parish is divided into two distinct portions by an isthmus about a quarter of a mile in breadth, formed by an arm of the sea on each side, respectively called East and West Loch Tarbert. The northern district is prominently intersected by part of a range of mountains running longitudinally throughout the parish, and which attain an elevation of from 2000 to 3000 feet above the level of the sea, and are here at their greatest height. This portion is traversed by large herds of deer, which range among the hills and glens; and, though destitute of wood, is called the Forest, having, as is supposed, been once a royal forest. The surface of the southern portion of the parish is similar in appearance to the former, but marked by more moderate elevations: grouse, wild-geese, plover, and pigeons, are numerous on the moors and lower grounds; and the eagle is a visitant of some of the most lofty

and border on the Frith of Clyde, which flows on the rocks. There are fresh-water lakes and rivulets in every direction; the waters of Lacksta, Scurt, and Obbe abound with salmon and trout. The district is chiefly pastoral, only a very small portion, on account of the intractable nature of the ground, being capable of the regular operations of husbandry. The soil of a large part of the land in cultivation is very poor; and several of the best farms, formerly possessed by small tenants, have been consolidated, and converted into sheep-walks. The crops consist principally of oats, barley, and potatoes; the live stock are mostly Cheviot sheep and black-cattle, to the breed of which particular attention is paid. The small tenants occupy cottages of unhewn stone, with clay cement, and covered with straw thatch, the one building often serving for the family and the cows and horses: on the larger farms are respectable steadings. The Earl of Dunmore is proprietor of the parish, and has a shooting-seat here. The rocks are partly of the primitive formation; but that which most prevails is gneiss. The rateable annual value of Harris

About 250 families are engaged, during the summer months, in the manufacture of kelp, 600 tons of which are annually prepared: attempts were made by the late proprietor to establish fishing-stations in several parts of the parish, but they all proved unsuccessful. The harbour of Scalpay, on the eastern coast, is much frequented by foreign ships; and the numerous bays and creeks are convenient places of resort for small craft. Many boats belong to the parish, and are employed in conveying kelp to market: the lobsters taken here are regularly sent by smacks to London. A packet runs twice in each week in summer, and once in winter, between Tarbert, in Harris, and Uig, in the Isle of Skye. An annual fair is held in July, at Tarbert, for the sale of cattle and horses; the sheep graziers send their stock to the Falkirk tryst. The parish is in the presbytery of Uist and synod of Glenelg, and in the patronage of the Earl of Dunmore: the minister's stipend is £158, of which nearly two-thirds are received from the exchequer, with a manse, and a glebe valued at £45 per annum. A new church, with 400 sittings, has just been built, the old edifice, situated nearly in the centre of the parish, and accommodating only 250 persons, having become too ruinous for public worship. At Bernera is a government church, erected in 1829, to which is attached a district consisting of some islands belonging to the parish; and a missionary is supported at Tarbert by the Royal Bounty, a church and manse having been provided by A. N. Macleod, Esq., the late proprietor. The parochial school affords instruction in Latin, in addition to the ordinary branches; the master has a salary of £30, with a house, and about £6 fces. There are also three schools supported by the Gaelic School Society, Gaelic being the prevailing language of the place; but these will soon be superseded by English schools. The chief relic of antiquity is the ruin of a church at Rodil, once attached to the priory of St. Clement's, and used, until it became too much dilapidated, as the parochial place of worship.

HARTHILL, a village, in the parish of Shorts, Middle ward of the county of LANARK; containing 176

HASCUSSAY, an isle, in the parish of MID and SOUTH YELL, county of SHETLAND; containing 42 inhabitants. It lies on the east side of Yell, in Colgrave sound, and west of the isle of Fetlar; it is one of the smaller of the Shetland group, and was formerly uninhabited.

HASSENDEAN, a hamlet, in the parish of MINTO, district of Jedburgh, county of Roxburgh, 7 miles (W.) from Jedburgh; containing 21 inhabitants. This place, seated on a small stream of the same name, was anciently a parish, of which the lands were divided between the parishes of Minto, Wilton, and Roberton. After the Reformation the church and its pertinents were granted to Walter, Earl of Buccleuch. There was formerly a cell here, dependent on the abbey of Melrose; and a farm adjoining the church continues to bear the name of the Monks' croft. The church and greater part of the churchyard have been washed away by the river Teviot, which passes on the south of the parish of Minto, and of which the Hassendean burn is a tributary.

HAUGH, a village, in the parish of MAUCHLINE, district of Kyle, county of Ayr, 11 mile (8.) from Mauchline; containing 79 inhabitants. It is seated on the north bank of the river Ayr, and has a woollen manufactory, chiefly for carpet yarn, employing about thirty persons.

HAUGH, a village, in the parish of URR, stewartry of Kirkcudbright, 41 miles (N. E.) from Castle-Douglas; containing 240 inhabitants. It is situated on the Urr water, about a mile westward from the church, and is one of the four most populous villages in the parish.

HAUGH-HEAD, a village, in the parish of CAMPSIE. county of Stirling; containing 328 inhabitants. This place is situated in the western part of the parish, and is one of several villages of which the population is engaged in the coal-mines, print-works, and print-fields

of the district.

HAUGH-MILL, a village, in that part of the parish of Markinch which formed the quoad sacra parish of Milton of Balgonie, county of Fife; containing 170 inhabitants. This village has risen since the erection of some mills, in 1794, for the spinning of flax and tow into canvass yarn, for which purpose they continued to be employed till 1832, when the present proprietor introduced a complete set of new machinery, for the spinning of the finer yarns for home-made linens. In 1835, he greatly augmented the number of spindles. now amounting to 2000. The machinery is propelled by two water-wheels of forty-horse power; and from twenty-five to thirty tons of flax are consumed monthly, imported chiefly from Holland, Belgium, France, Archangel, Riga, and St. Petersburg. In 1836, a spacious bleachfield was established in connexion with the works; and both of these afford employment to about 185 persons, many of whom live in cottages built upon the premises.

HAVEN, EAST, a village, in the parish of PAN-BRIDE, county of FORFAR, 4½ miles (S. W.) from Arbroath; containing 145 inhabitants. This place derives its affix from its relative situation with respect to another village, about a mile distant, and also on the sea-coast. It is neatly built, and is inhabited chiefly by persons engaged in the fishery, and in the trades requisite for the supply of the immediate neighbourhood. 'The fish that are taken are, lobsters, cod, had-Vol. I.-537

docks, and other kinds, which are found in abundance off this part of the coast, and are sent to Dundee and other places in the vicinity, and to the London market. Great quantities of lobsters are forwarded to London, being kept alive during the passage by the free admission of sea-water into wells constructed for that purpose. The cod and haddocks are sold fresh at Dundee, and markets in the vicinity; and after the supply of the neighbourhood, many are salted, and exported to distant places. Three boats are employed in the fishery : the season for the lobster-fishing commences in the beginning of February, and usually terminates about the end of May. A considerable trade, also, is carried on here, during the summer, in the importation of coal and lime; and there are, belonging to this place and West Haven, four vessels, varying in burthen from about fifty to seventy tons. The village has no properly constructed harbour, but merely an open cove or landing place, accessible to vessels of eighty tons; so that, from the want of shelter, the trade is entirely discontinued during the winter. Facility of intercourse is afforded by the great turnpike-road from Dundee to Arbroath, and by the Dundee and Arbroath railway, which has an intermediate station here, a handsome structure in the Elizabethan style, furnished with every requisite accommodation.

HAVEN, WEST, a village, in the parish of PAN-BRIDE, county of FORFAR, 51 miles (S. W.) from Arbroath; containing 301 inhabitants. This village is situated on the coast, at a distance of a mile only from East Haven, and, with the exception of a small hamlet adjoining it, to the landward, is in every respect so identified with that village in its fishery, trade, and other circumstances, as to require no separate

description.

HAVERA, county of SHETLAND .- See HALVERA.

Burgh Seal.

HAWICK, a burgh of barony and a parish, in the district of HAWICK, county of Roxburgh, 10 miles (W. S. W.) from Jedburgh, and 50 (S. S. E.) from Edinburgh; containing 8000 inhabitants, of whom 7000 are in the burgh. This place, of which the name simply denotes "a village or town in the bend of a river," is of remote antiquity, and is ge-

nerally supposed to have been originally of Saxon foundation; but very little of its history is known prior to the commencement of the fourteenth century. The first authentic notice of the burgh occurs in a charter granted by Robert Bruce; and the barony, together with that of Sprouston, appears to have been conferred by David II. on Thomas de Murray, from whom it descended, during that king's reign, to Maurice, Earl of Strathearn. In the early part of the fifteenth century, it became the property of Sir William Douglas, who, for his gallant services in the wars of the border, obtained from James I. a charter confirming to him the lands of Hawick, and bestowing also those of Selkirk and Drumlanrig. The barony remained for many generations in the possession of his descendants, of whom Sir William Douglas was, in 1639, created Earl of Queensberry, Viscount Drum-

lanrig, and Lord Hawick. It subsequently became the property of the Scott family, who continued to exercise lordly authority over their feudatories till the year 1747. when, on the final abolition of heritable jurisdictions, the Duke of Buccleuch received from parliament the sum of £400, as a compensation. During the border warfare, the town suffered repeated devastation; in 1418, it was burnt by the forces under Sir Robert Umfraville, governor of Berwick, and in 1544 was laid waste by the troops of Sir Ralph Evers and Sir Brian Latoun. In 1570, to prevent its occupation by the English under the Earl of Surrey, the inhabitants themselves set fire to the town, which, with the exception of the ancient castle, called the Black Tower, was wholly destroyed, In rebuilding the town after these calamities, the dangers to which it was exposed led to the adoption of a peculiar style of architecture; the houses were built of rough whinstone, with walls of massive thickness, and without any entrance except from a court-yard in the rear. Of these buildings, each of which was well calculated for defence, there are still some few specimens remaining. From its situation near the confluence of two rivers, the town is exposed to inundations; and in 1767, after a heavy fall of rain, the Slitrig, in the course of two hours, rose to a height of twenty feet above its ordinary level, and carried away the garden wall of the manse, the parish school-room, a corn-mill, and the whole of the houses in one of the streets.

The present Town is pleasantly seated on the southeast bank of the Teviot, and is divided into two parts by the river Slitrig, which flows through it into the former stream. It consists of one principal street, and of several smaller streets and lanes diverging from it on both sides; some new streets have been formed, and a handsome range of buildings called Slitrig-crescent, and another named Teviot-crescent. The streets are well paved, and lighted with gas; and the inhabitants are amply supplied with water, conveyed by pipes. Connecting the opposite sides of the town are two bridges over the Slitrig, one of which is of antique character; and towards the eastern extremity, an elegant bridge has been erected across the Teviot. The approach to the town, both from the east and west, derives great beauty from the nursery grounds and gardens in those directions; the surrounding scenery, also, is very pleasing. The public subscription library, established in 1762, is supported by a proprietary of shareholders, and has a collection of 3500 volumes; the trades' library, opened in 1802, has 1200 volumes; and there are several smaller libraries. The town also contains three public reading and news rooms, as well as subscription assembly-rooms, which are used occasionally for public meetings. A school of arts, founded in 1824, under the patronage of James Douglas, Esq., was formerly supported by subscription, for the delivery of courses of lectures on literary and scientific subjects.

The staple TRADE is the woollen manufacture, which of late has been rapidly increasing, and is now carried on to a very considerable extent. The weaving of coarse woollen stockings was first introduced in 1771, by Mr. John Hardie, and, on his retiring from the concern in 1780, was continued on a much larger scale by Mr. John Nixon. Still, comparatively little was done previously to the adoption of machinery for the spinning of yarn, which took place about the commencement of the

present century. Since that period the woollen manufacture has greatly increased in variety and extent; and there are now eleven factories belonging to the manufacturers of this place, some of them, however, situated within the limits of the adjoining parish of Wilton. In all of these, machinery on the most approved principles is employed; four are partly driven by steam, and the others by water only. The articles are, under-clothing, flannels, plaidings, shawls, tartans, druggets and woollen cloths of every description, lambs'wool hosiery of the finest texture, and Scottish and English blankets. The production of these affords occupation, including women, to nearly 3000 persons. There are also many persons employed in the making of thongs, gloves, candles, and some other articles, and in the tanning of leather and dressing of sheep-skins; the manufacture of machinery of all kinds is considerable; and there are numerous masons, carpenters, smiths, millwrights, and others occupied in handicraft trades. The post-office has a good delivery; and previously to the alteration in the rates of postage the revenue amounted to £1000. There are three branch banks, and a savings' bank, in which latter the deposits are nearly £7000. The market is on Thursday, and is amply supplied with grain and with all kinds of provisions. Fairs are held on the 17th of May, for cattle and hiring servants; on the 20th and 21st of September, for sheep; on the third Tuesday in October, for cattle and horses; and the 8th of November, for cattle and hiring servants. Facility of communication is afforded by turnpike and statute roads, which have been greatly improved, and by bridges over the rivers, kept in excellent repair.

The more ancient records of the BURGH were lost in the destruction of the town during the border wars; and the oldest charter now extant is that granted by James Douglas, baron of Hawick, and dated in 1537. Under this charter, ratified and extended in 1545, by Mary, Queen of Scots, the inhabitants exercise all the privileges of a royal burgh, with the exception of sending a member to parliament. The government is vested in two bailies, elected annually, a treasurer, and a council of thirty-one members, of whom fifteen are appointed as vacancies occur, and hold their seats for life, and fourteen are chosen every year by the seven incorporated trades, each of which returns two. The fees for admission as a burgess are, for strangers £4, for the sons-in-law of burgesses £2, and for sons £1. The incorporated trades are, the weavers, tailors, hammermen, skinners, shoemakers, butchers, and bakers, the highest fee for admission into which is ten shillings. The magistrates hold courts when requisite, both for civil and criminal cases within the burgh, in which they are assisted by the town-clerk, who acts as assessor; in civil pleas their jurisdiction extends to sums of any amount, but in criminal cases is confined to petty misdemeanours. Annually, on the last Friday in May, O. S., a procession of the magistrates on horseback occurs. which is called the riding of the marches; and on this occasion, a standard taken in 1514, the year subsequent to that in which the battle of Flodden Field was fought, is carried before them. There is a townhall, in which the courts are held; and a gaol has been very recently erected for the use of the town and

The PARISH, which is situated in the western portion of the county, is about fifteen and a half miles in length, and rather more than a mile and a half in average breadth, comprising an area of 15,360 acres, of which 4100 are arable, 160 woodland and plantations, and 11,100 meadow and pasture. The surface is beautifully diversified. A sinuous valley, watered by the river Teviot, intersects the parish nearly through the whole length, and is bounded on either side by ranges of hills, clothed with verdure to their summits, and several of which have a considerable elevation. The vale of the Slitrig, intersecting the parish towards the east, forms also a rich pastoral district, though of more wild and secluded aspect. The scenery is greatly enlivened by the windings of the two rivers, which unite at the town; and the hills command a varied prospect over the adjacent country. The soil along the banks of the streams is generally gravelly, and on the other arable lands a light loam. The system of agriculture has greatly improved within the last few years; and a considerable quantity of waste has been drained, and rendered profitable, under the auspices of an agricultural society for the west of Teviotdale, formed in 1835, under the patronage of the Duke of Buccleuch. The usual crops are, grain of every kind, with potatoes and turnips. The farm-buildings are commodiously arranged; all the various improvements in agricultural implements have been adopted; and great attention is paid to the breeds of cattle and sheep, of which great numbers are reared in the pastoral districts. The plantations are well managed, and in a thriving state. The rocks are composed chiefly of greywacke; and there are some quarries of stone, of good quality for the roads. The rateable annual value of the parish is £12,923.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Jedburgh and synod of Merse and Teviotdale. The minister's stipend is £278. with a manse, and a glebe valued at £56 per annum; patron, the Duke of Buccleuch. The old parish church, erected in 1764, on rising ground in the centre of the town, is a very plain structure containing 704 sittings, a number totally inadequate to the population. An elegant new church has been erected by the Duke. The members of the Free Church have also a place of worship; and there are places of worship for the United Associate Synod, Relief, Independent body, Roman Catholics, and Society of Friends. The parochial school is under the management of a rector and his assistant, who divide between them a salary of £33, paid by the heritors, £19, the proceeds of a bequest by the Rev. Alexander Orrock in 1711, and the fees, averaging £106, of all which the rector has three-fifths, with an allowance of £17 in lieu of a dwelling-house, and the assistant two-fifths. The school is attended by about 220 children, who are instructed in the Latin, Greek, and French languages, and the mathematics, &c. There is also a school in the hamlet of Newmill, endowed by the heritors with a salary of £12 to the master, in addition to his fees, which average £18 per annum. At the upper extremity of the town are the remains of a moat, supposed to have been a place for administering justice; and in various parts of the parish are vestiges of border fortresses, of which the most remarkable is that called the Black Tower, the baronial seat of the lords of Drum-

Buccleuch, and now forming part of the Tower inn. Another is attached to the castle of Branxholme, the ancient residence of the Buccleuch family, and celebrated by Sir Walter Scott in his Lay of the Last Minstrel. This castle was burnt by the Earl of Northumberland, in 1532, and blown up with gunpowder during the invasion of the Earl of Surrey, in 1570; but was partly rebuilt, according to an inscription on the walls, by "Sir W. Scott, of Branxheim, Knyte," in 1574, and completed by "Dame Margaret Douglas, his spous," in 1576. On the brow of a hill at Goldielands, about two miles distant, is a third border fortress, which retains much of its original character, and is said to have been the residence of the Goldie family. An ancient vessel of bronze, with a handle and spout, and standing on three feet, supposed to have been used by the Romans for sacrifice, was dug up a few years since, at Reasknow, and is now in the possession of James Grieve, Esq., of Branxholme Braes, who has also a coin of Alexander III., discovered in the moss at Hislop, and in a very perfect state. On the removal of a cairn near the town. about 1809, several large stones placed edgewise, and inclosing a human skull and bones of large size, were found; and some sepulchral urns of rude workmanship have been discovered at various times.

HAWKSTONE, a hamlet, in the parish of St. Madoes, county of Perth, 21 miles (W. S. W.) from Errol; containing 51 inhabitants. It lies in the eastern part of the parish, and is one of the only two hamlets, or, as they are sometimes designated, villages, it contains. Here is a large stone, which tradition says is the stone whereon the hawk of the peasant Hay, the ancestor of the noble family of that name, alighted, after it had performed its flight round the land that was, consequently, given to that gallant rustic, in reward of his services performed at the battle of Luncarty. Hence the name of the place. - See Redgorton.

HAZELBANK, a village, in the parish of Lesma-HAGO, Upper Ward of the county of LANARK, 4 miles (N. by E.) from Lesmahago; containing 238 inhabitants. It is situated in the north-eastern part of the parish, on the road from Lanark to Larkhall, and on the west bank of the Clyde, which here separates Lesmahago from the parish of Lanark.

HEBRIDES, or Western Islands, a series of islands in the Atlantic Ocean, about 300 in number, of which 86 are inhabited; lying at various distances from the western coast of the Highlands; and chiefly pertaining to the counties of Argyll, Inverness, and Ross. Of the early history of these islands but very little is known; they appear to have been anciently under the jurisdiction of petty chieftains, sometimes independent, and at others tributary to the kings of Norway. About the 12th century, these chieftains began to meditate inroads on the main land: in 1153, Somerled invaded Scotland, and made an attempt to dethrone Malcolm IV., in which he was defeated by the Earl of Angus; and on a subsequent occasion he was slain in a battle near Renfrew. After the death of Magnus, son of Olave, the last of the independent chieftains, the sovereignty of the isles was ceded to Alexander III., by treaty signed at Perth in 1266; but, notwithstanding that treaty, the descendants of the old chieftains assumed the title of lords of the isles, and lanrig, subsequently the residence of Anne, Duchess of exercised a jurisdiction irrespective of the crown. Of

these, John, lord of Cantyre, married a daughter of and periodical publications, are supported by subscrip-Robert II.; and from this alliance, his family derived a great accession of power and influence, Donald, his son, at the head of 10,000 men, ravaged the county of Ross, but was eventually defeated, in 1411. James I. waged incessant war against these turbulent chiefs, many of whom he took prisoners, and hanged; and Donald, lord of the isles, was put to death in Ireland; but it was not till the reign of James V, that the lords were brought into complete subjection to the Scottish crown. Of these various isles, of which the principal are separately described, that of Lewis, with its adjacent islands, chiefly belongs to the county of Ross; Barra, Eig, North Uist, South Uist, Skye, and smaller isles, to the county of Inverness; and Canna, Muck, Rum, Gigha and Cara, Colonsay and Oronsay, Tiree and Coll, Mull, Jura, and Islay, with the circumjacent isles, to the county of Argyll.

HECK, a hamlet, in the parish of LOCHMABEN, county of Dumfries, 21 miles (W. S. W.) from Lockerbie; containing 57 inhabitants. It lies on the west side of the Annan, which river forms the eastern boundary of the parish. The village is ancient, and is one of several the holm ground around which is extremely rich and fertile. Mention is made of the place in royal warrants under the sign-manual of James VI. and of

Charles II.

HEISKER, an isle, in the parish of North Uist, county of Inverness; containing 39 inhabitants. It is one of the Hebrides, lying about two miles westward of North Uist; and is two miles in length, but very narrow. The soil is sandy, yielding very scanty pasture at any time, and but a small quantity of grain. The isle has hitherto derived its chief value from its kelp shores.

HELENSBURGH, a town, and a burgh of barony, chiefly in the parish of Row, but partly in that of CARDROSS, county of DUMBARTON; containing 2229 inhabitants, of whom 1672 are in the burgh, 8 miles (N. W. by W.) from Dumbarton. This place is situated on the north shore of the Frith of Clyde, at the entrance of the Gareloch, and nearly opposite to the port of Greenock, on the other side of the Frith, which is here about four miles in width. It was founded in 1777, by Sir James Colquhoun, in honour of his wife, Lady Helen Sutherland, from whom it derives its name; and has rapidly grown into importance as a fashionable watering-place, and a favourite resort of families of distinction during the summer months. The town is regularly built, and consists partly of one principal street, extending along the shore for more than a mile, and intersected at right angles by numerous other wellformed streets. The houses are of handsome appearance, and interspersed with pleasing villas having grounds tastefully laid out; the surrounding scenery, also, is agreeably diversified. On the opposite shore of the Gareloch are the elegant mansion and pleasuregrounds of Roseneath; and at the western extremity of the town is Ardincaple, the beautiful seat of the Duke of Argyll, who is also proprietor of Roseneath. Along the banks of the Gareloch are various interesting promenades; and to the north, the scenery is boldly marked with rugged mountains of Highland character. A public library, containing more than 1000 volumes, tion; there are two commodious hotels, with several inns, and also numerous lodging-houses for the accommodation of visitors. On the shore, at the east end of the town, is a spacious and well-arranged building. containing hot and cold baths, with every requisite

appendage.

Facility of intercourse is provided by steamers to Greenock, which make nine trips daily; and from Greenock steamers run to Glasgow, touching at all the intermediate places on both banks of the Clyde, Between Greenock and Glasgow are also six railway trains, in connexion with the Helensburgh boats; and persons leaving Glasgow by these trains reach Helensburgh in one hour and a half. The passage, by steamboat, to Glasgow, is about three hours, and to Greenock a quarter of an hour. The quay, constructed in 1817, and which, at high water, was partly obstructed, has been greatly improved; and a very substantial and commodious quay has been made about a mile to the west of the town, at the entrance of the Gareloch. The town was erected into a burgh of barony by charter granted in 1802 to Sir James Colquhoun, under whom, as superior, the government is vested in a provost, two bailies, and four councillors, elected annually by the burgesses from their own body, consisting of all inhabitants who are leaseholders of houses and lands under the superior. A weekly market on Thursday, and four annual fairs, of two days each, for horses, cattle, and other merchandise, on the second Tuesday in February, the 1st June, the 6th August, and the 12th November, are allowed by charter; but they are not much frequented. The late quoad sacra parish of Helensburgh was separated from the parish of Row, by act of the presbytery, in 1839, and contained a population of 1899. The church was originally built for a congregation of Seceders, in 1824, and, on their re-union to the Established Church, was made parochial; it passed, however, in 1843, into the hands of members of the Free Church, the minister and congregation joining in the great secession of that year. The building contains 600 sittings; and there is also an Independent meeting-house in the town. A school is partly supported by the Kirk Session; and a grant has been given by government towards the erection of a parochial school, Mr. Henry Bell, who first successfully applied the steam-engine to navigation, resided at this place from 1804 till his decease in 1830; he built his first steam-boat, the Comet, at Port-Glasgow, in 1812, and made his first passage across the Clyde to Helensburgh.

HELESAY, an island, in the parish of BARRA, county of Inverness; containing 108 inhabitants. It is one of a numerous group of isles that lie in the strait between Barra and South Uist, from the former of which it is about five miles distant. On the west of the island is Ottervore Sound.

HELMSDALE, a fishing-village, in the parish of LOTH, county of SUTHERLAND, 17 miles (N. E.) from Golspie; containing 526 inhabitants. This village is situated on the north bank of the river Helmsdale, near its influx into the Moray Frith. It consists chiefly of neatly-built houses inhabited by persons engaged in the fisheries, and is connected with the western portion of and a news-room amply furnished with daily journals the parish by a handsome bridge of two arches, erected over the Helmsdale, at an expense of £2200, by the parliamentary commissioners, in 1811. It has long been celebrated for its valuable salmon-fisheries on the river, belonging to the Duke of Sutherland, and which are carefully managed under the superintendence of the proprietor's agents: the fish, which are of superior size and flavour, are sent packed in ice to the London market, where they are purchased by contract. The herring-fishery, in the Frith, is also very extensive; houses for curing the herrings have been built on a principle well adapted for the purpose; and since the year 1815, the quantity cured at this place has gradually increased from about 5000 to 46,000 barrels annually, of which the whole are exported to the continent and to Ireland. The harbour was greatly improved by the erection of a substantial pier by the proprietor, at a cost of £1600, in 1818, since which time additional sums have been expended; and still further improvements are in contemplation. The fishery affords employment to a very considerable number of coopers, and a steam-mill has been erected for sawing the staves of the barrels; there are also several boat-builders; and various handicraft trades are carried on for the supply of the inhabitants. A post-office has been established, which has a daily delivery; and facility of communication is afforded by the parliamentary road from Dunrobin, in the parish of Golspie, to the Ord of Caithness: by a good road from the village, through the strath of Kildonan, to the North Sea; and by vessels from different ports of England and Ireland, which touch at the harbour. A handsome church has recently been erected in the village by the Duke of Sutherland, in which a minister of the Establishment officiates occasionally; and there is a school supported; also a large place of worship in connexion with the Free Church, opened in February, 1845.

HERBERTSHÎRE, a village, in the parish of Dentarace, county of Stirling, 7 miles (W. N. W.) from Falkirk; containing 761 inhabitants. This village, sometimes called Milton, is situated on the north bank of the Carron, over which is a handsome bridge of three arches, connecting it with the village of Denny. The inhabitants are chiefly engaged in the printing of calico, which was first established here in 1783, and is conducted on an extensive scale, in works belonging to Charles Carnie, Esq., who has a residence near the village. The number of persons employed in this establishment is about 400, of whom 120 are females; the process is partly carried on by machinery of ingenious construction, and some of the machines will imprint four different colours

at the same time.

HERIOT, a parish, in the county of Edinburgh; containing, with the hamlets of Fala-Hill Inn, Robertson, and Broomieknowe, 355 inhabitants. The history of this parish is of little interest, except as connected with the various proprietors of its lands and ecclesiastical revenues. The church was formerly of considerable value; and its patronage, in the 12th and 13th centuries, belonged to Roger de Quincy, then lord of the manor, and constable of Scotland, who is supposed to have derived it from the lords of Galloway, and these latter from the Morvilles. In portioning out his estates among his three daughters, De Quincy gave Heriot to Elena, the youngest, who married La Touche, an English baron, and who afterwards granted the church of

"Herveth," as it was then called, to the monastery of Newbottle, which gift was confirmed by a bull of pope Nicholas, and by Fraser, Bishop of St. Andrew's, the diocesan. In 1309, William Blair, the incumbent, resigned his vicarage to Bishop Lamberton, who immediately gave the vicarage revenues to the monks of Newbottle, who already possessed the rectory. At the time of the Reformation, these monks held both the church and lands of Herveth. The property soon afterwards came into the hands of Mark Kerr, commendator of Newbottle, to whose heir it regularly descended; and the lands then successively passed to Robert, second earl of Lothian, by whom they were sold to Walter Hay, to whose son they fell in 1643. On the failure of this family in 1692, by the death of lord Borthwick, the barony of Heriot came to a son of Lord Stair, from whom it descended, through the late dowager lady Dalrymple, to her eldest son, the Earl of Stair, present proprietor of the lands.

The PARISH, which is of oblong form, is about six and a half miles long, and three and three-quarters broad, and contains 15,000 acres. It is bounded on the northwest by Temple and Borthwick parishes; on the east by Stow, and part of Fala; and on the south by Innerleithen, in Peeblesshire. It is altogether hilly, and a pastoral parish, only about one-tenth of the land being arable. The ground rises in some parts to a great clevation, particularly in the south-east, where is the hill of Dewar, about 1654 feet above the level of the sea; and also in the south-west, where Blackup Scars, which is the highest hill, rises 1000 feet above the sea at its base, and 2193 at its summit. These hills are part of the Moorfoot range, which is a branch of the Lammermoor and Soutra, stretching from the north-east towards Peebles on the south-west. A great variety of rare plants is to be found, affording, especially in the months of August and September, a rich field for botanical research. The higher grounds are mostly bare of trees, there being, indeed, a great want of plantations in every part of the parish. The climate, from the elevated situation of the district, and the hilly character of the surface, is bleak and piercing, though salubrious. The Heriot water rises in the south-west extremity of the parish, and, after winding in its course for five miles, unites with the Gala at the eastern boundary, about a mile and a half below the church. This stream, which is subject to frequent swellings, rose in August 1837 to an unusual height, destroying dykes and walls, and bringing desolation to the property within the range of its violence. The Gala water has its source in the north, and, after a course of about two miles, quits the parish near its junction with the Heriot.

The sort on the banks of the rivers is rich and fertile, and capable of producing the finest crops, though the severity of the climate is a great obstacle to the operations of husbandry. The wheat grown is inconsiderable, and barley is now substituted in the place of bear. The number of acres under pasture is upwards of 12,000, of which about 1600 are considered susceptible of profitable cultivation. Besides the grain, potatoes and turnips of good quality are raised. The parish, however, is chiefly celebrated for its sheep and cattle, the former, which are partly of the Cheviot kind, being reared in very large numbers; about 7660 sheep are regularly kept, and the lambs fetch the highest prices. Of the small

quantity of wood grown, the beech, larch, and plane seem best adapted to the soil. There are numerous enclosures, and these of a very superior kind; and the farm-steadings throughout the parish are generally in a pretty fair state. The farms vary in extent from 50 to 2000 acres. There is no village: the chief communication of the inhabitants is with Dalkeith, nine miles distant. About three miles of good turnpike road run through the parish; but the other roads belonging to the locality are indifferent, and there are no facilities of this kind in the higher lands for the purpose of transporting lime and other manure, the extensive application of which, for the improvement of the poorer grounds, is thus prevented. The rateable annual value of Heriot is £3854. The ecclesiastical affairs are subject to the presbytery of Dalkeith and synod of Lothian and Tweeddale, and the patronage is vested in the Earl of Stair. The stipend of the minister is £158, of which about a fifth is received from the Exchequer, with a manse, built in 1793, and repaired in 1829, and a fine garden of the best soil; adjoining it is a glebe of twenty acres of land, valued at £30 per annum. The church is situated about the centre of the parish, and accommodates 200 persons with sittings; it was rebuilt in 1804, and has since undergone extensive repairs, by which it has been rendered convenient and comfortable. A parochial school is supported, the master of which has a salary of £34, with a house, and about £25 fees. There is also a parochial library. The relics of antiquity merely comprise some camps, consisting of two or three concentric circles, and a gateway, the history of which is unknown.

HERMISTON, a village, in the parish of CURRIE, county of EDINBURGH, 1<sup>2</sup>/<sub>4</sub> mile (N. by W.) from Currie; containing 164 inhabitants. It is situated on the road from Edinburgh to East Calder, which intersects the northern part of the parish; and is the third village of

Currie in extent and population.

HERMITRAY, an isle, in the parish of Harris, island of Lewis, county of Inverness; containing S inhabitants. This is one of a group of isles situated in the sound of Harris, and east of the island of Bernera. A fishing station was established here by Charles I.

HERRIOTFIELD, a village, in the parish of Monzie, county of Perth; containing 106 inhabitants.

HESTÓN, an isle, in the parish of Rerrick, stewarty of Kirkcudright. It is a small island, situated at the mouth of the river Urr, which discharges itself into the Solway Frith. Standing high out of the water it affords good shelter to Auchencairn bay, where is a safe and commodious anchorage for small shipping. The island is of smooth surface, and pastures sheep.

HIETON, a village, in the parish of ROXBURGH, idistrict of Kelso, county of ROXBURGH, 1 mile (E. by S.) from Kelso; containing 214 inhabitants. This village is pleasantly situated on the turnpike-road leading from Kelso to Jedburgh, and is inhabited chiefly by persons employed in agriculture; the surrounding scenery is varied, and the adjacent lands in a good state of cultivation. There is a parochial school here.

HIGHTAE, a village, in the parish of LOCHMAREN, county of DUMFRIES, 2\frac{3}{2}\text{ miles (8. W. by W.) from Leckerbie; containing 436 inhabitants. It is situated in the eastern part of the parish, and a short distance from the river Annau, which separates Lochmaben from

the parish of Dryfesdale. This is one of the villages denominated the "Four Towns," the lands around which being portions of the original royal domains granted by Robert Bruce in small plots to the domestic servants of Lochmaben Castle, are still held without any written title other than a transference, by a tenant, of his right to a successor. The holm ground attached to these villages, of which this is the largest, is uncommonly rich and fertile. Loch Hightae, in the vicinity, is a fine lake of fifty-two acres, abounding in perch, pike, trout, bream, roach, and other fish. The Cameronians have a place of worship, built in 1796, originally for a Relief congregation; and a school is endowed with the interest of \$100, left by Mr. James Richardson in 1726. —See Locimaber.

HILDASAY, an isle, in the parish of TINGWALL, county of SHETLAND. It is of small extent, and lies near the south coast of the main land of Shetland, and

nearly parallel with Skelda Ness.

HILLEND, a village, chiefly in the parish of INVER-KEITHING, and partly in that of DALGETY, district of DUNFERMLINE, county of Fife, 12 mile (N. E. by E.) from Inverkeithing; containing 281 inhabitants. It is situated on the road from Inverkeithing to Aberdour, and is of neat appearance. A small stream flows a little to the north of the village.

HILLHEAD, a hamlet, in the parish of COCKPEN, county of EDINBURGH,  $\frac{1}{2}$  a mile (8. E.) from Lasswade; containing 76 inhabitants. It lies in the northern externity of the parish, on the road from Lasswade to Cockpen; and in its neighbourhood are several coalmines. The scenery around is embellished with some

good mansions.

HILLSWICK, a village, in the parish of Northamayire, county of Shetland; containing 211 inhabitants. It is situated near Hillswick ness, and westward of Hillswick creek, which opens into St. Magnus' bay, on the north side of Shetland. The creek affords safe and excellent anchorage for any number of vessels, and of any burthen, having good moorings of from seven to twenty fathoms; there is also a large and convenient beach for drying fish, with warehouses, and salt and fish cellars. Numerous voes indent this part of the coast.

HILLYLAND, a village, in the parish of Tibber-More, county of Perth; containing 202 inhabitants.

HILTON, county of Berwick.—See Whitsome. HILTON, a hamlet, in the parish and county of Inverness; containing 64 inhabitants.

HILTOWN, a village, in the parish of Fearn, country of Ross and Cromary, 10 miles (E. S. E.) from Tain; containing 310 inhabitants. This is a fishing village, lying on the eastern shore of the Moray Fritt: the fishing is chiefly of grey fish and herrings, and is carried on to a considerable extent, in connexion with the village of Balintore, about half a mile southward. The coast between the two places is level and sandy; at Hiltown, however, it becomes high and rocky.

HOBKIRK, or HOPEKIRK, a parish, in the district of Jedducard, county of ROMURGH, 8 miles (E. S. E.) from Hawick; containing 776 inhabitants. This parish, which is not distinguished by any events of historical importance, appears to have derived its name from the situation of its church. It is eleven miles in length, from north to south, and about three miles in

breadth; and is bounded on the north by the parishes of Cavers and Bedrule, on the east by the parish of Southdean and a small part of that of Castleton, on the south by Castleton, and on the west by Kirkton and Cavers. The surface is strikingly varied; in the southern extremity is a chain of hills forming part of the Cheviot range, and on the northern boundary is the Rubberslaw hill, which has an elevation of 1420 feet above the level of the sea. Between this hill and the southern range is the level valley of the river Rule, on the east bank of which is the beautiful hill of Bonchester, rising in a spherical form to a height of 1260 feet, and covered with rich verdure to its summit. The river rises in the southern range of hills, and, flowing through the whole length of the parish, falls into the Teviot about two miles from its northern extremity, after a course of nearly thirteen miles, in which it has been augmented by many streams descending from the higher grounds. There are numerous springs in various parts, affording an abundant supply of excellent water; and some few patches of marsh and bog. The river, with its valley, is one of the prettiest and most sequestered in the south of Scotland; it abounds with trout, and is much frequented by anglers; and the smaller streams also contain trout and other fish, but they are generally swept with nets.

The soil in some parts is a reddish clay, in which are found numerous boulders of stone; in some places heathy, and in others moss. The whole number of acres is estimated at 19,000, of which nearly 3500 are arable, about 900 in wood and plantations, and the remainder meadow, pasture, and waste land. The crops are, oats, peas, wheat, barley, potatoes, and turnips; the system of agriculture is improved; the lands have been drained and partly inclosed, and a considerable portion of waste has been reclaimed and brought into cultivation, The fences are partly of paling, for which the thinnings of the woods afford ample materials, and partly of thorn hedges, &c.; the old farm-houses are indifferent, but improvement is rapidly advancing, and all the buildings of modern erection are substantial and commodious, Much attention is paid to the rearing of live stock. About 10,000 sheep, mostly of the Cheviot, with a cross of the Leicestershire breed, are fed in the pastures; and there are also a few of the Merino breed: the quantity of wool produced annually is 1500 stones. Above 300 head of young cattle, also, are reared every year, chiefly of the short-horned breed. The woods consist of birch, hazel, alder, beech, oak, and elm, which on some of the lands are regularly thinned; but in the other lands less attention has been paid, and considerable quantities of valuable timber might be cut down, with great benefit to the remaining trees. The plantations, which are chiefly larch and Scotch and spruce firs, are in a flourishing condition, and are rapidly increasing in extent. The rateable annual value of the parish is £6269. The substrata are mainly greywacke, sandstone, and limestone, and, on the higher parts of the hills, greenstone of several varieties. The sandstone and limestone are quarried for building purposes and for manure; and a stratum of agate or coarse jasper is found at Robertslin, of which various ornaments are There are no villages in the parish, and but two small hamlets, each of six or eight dwellings. Facility of communication is afforded with the neighbouring

market-towns by roads kept in excellent order, and by the turnpike-road from Hawick to Newcastle, and that from Jedburgh to Castleton, both which pass for several miles through the parish.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Jedburgh and synod of Merse and Teviotdale; and the patronage is in the Crown. The stipend of the incumbent is £206: the manse. which has been thoroughly repaired within the last few years, is a tolerably good residence, and the glebe comprises fifteen acres, with half the glebe of the suppressed parish of Abbotrule, together about twenty-four acres. valued at £40 per annum. The church, erected in 1700. and repaired in 1777, and in other years, is well situated, but a very inconvenient edifice, adapted for a congregation of 400 persons: the floor, as in most ancient churches, is below the level of the churchyard. The parochial school affords education to about eighty children; the master has a salary of £32. 10., with an allowance for deficiency of garden ground, and a house, and the fees average £24 per annum. A subscription library has been established, and meets with due encouragement. A bequest of £100 was made some time since by Lady Yester; the interest is divided between the heritors for charitable purposes, and the schoolmaster. On Bonchester hill are considerable remains of ancient fortifications, of which some are square, and others of circular form, intersected also by lines of more modern construction. This hill, which is admirably adapted for the site of a camp, is supposed to have derived its name from its having been occupied by the Romans for that purpose. Querns, arrow heads, and various other relics of antiquity have been found here. On Rubberslaw and other heights are also traces of camps; and ashes and human bones, and urns, have been frequently discovered. Two cairns were lately removed, which are thought to have been raised over the remains of warriors slain in some battle that occurred near the spot; one of these was situated on the eastern side of Rubberslaw, and the other at Fodderlee. Of a battle at the latter place, there are some traditionary records; but nothing is recorded respecting the former. At Langraw, a great quantity of burnt bones and ashes have been discovered, within a circular inclosure about eighteen feet in diameter. On their removal, were found, in the sandstone underneath, four holes, in which upright poles had been fixed, and secured by stones wedged in from above; but of the purpose of the erection of these, or the use to which they were applied, nothing is known. Mary, Queen of Scots, passed through this parish on her route from Jedburgh to Hermitage Castle, and, near its extremity, was obstructed by a bog, which has been ever since called the "Queen's Mire," Thomson, the poet, resided, or frequently visited, here, and wrote his first sketch of Winter from the view of Rubberslaw.

HODDAM, a parish, in the county of DUMFRIES, 6 miles (N.) from Annan; containing, with the village of Ecclesfechan, 1627 inhabitants. This parish comprehends the ancient parishes of Hoddam, Luce, and Ecclesfechan, which were united in 1609. Hoddam, in ancient charters, is spelt Hodholm and Hodolm, signifying "the head of the holm," and is supposed to have derived that appellation from its situation on the bank of the river Annan, where the ground is flat and rich,

and what is usually called holm land. The name of Luce is said to be derived from the luxuriance of the herbage; and that of Ecclesfechan from the Latin word Ecclesia, "a church," and an Irish abbot called Fechan, who is thought to have lived in this part about the seventh century. When the three parishes were united, a new church was built in a central situation, and the old churches gradually fell to decay. Hall-Guards, in the parish, was the site of the old castle of Hoddam, which is considered to have been the seat of a branch of the family of Bruce; but the fortress was demolished some centuries ago, in compliance with the terms of a border treaty. It was rebuilt by John, Lord Herries; but one of that family afterwards erected a castle in a more favourable situation, at Cummertrees, on the other side of the Annan, and the seat in this parish was then neglected.

The PARISH is about five miles long, and three and a half broad, and contains 7158 acres. It is bounded on the north by Tundergarth; on the south and southwest by the river Annan; on the east by Middlebie parish; and on the west by St. Mungo. It is included in the district of Annandale, and is remarkable for the beauty of its scenery, which is interestingly diversified with good grounds, wood, and water. The surface consists for the most part of an extensive plain, surrounded by gently swelling hills in the highest state of cultivation, the whole intersected by thriving hedges, and ornamented with groups of flourishing plantations. The highest land is the hill of Burnswark, 740 feet above the level of the sea, and which commands views of several English counties, of the Isle of Man, and, in very fine weather, of the mountainous part of Yorkshire. The streams are, the Annan, the Milk, and the Mein, the last of which, however, is only a rivulet. The Annan is about 100 feet wide, and has numerous pools fifteen or sixteen feet deep; it contains salmon and trout, but the fish have become much less plentiful since the use of lime manure, which, when washed off the lands by floods or rains, strongly impregnates the waters. The Milk, touching the parish on the south-west, is a good trout stream, and also abounds with small fish. The Mein, which is a tributary to the Annan, frequently changes its channel, bringing considerable havoc to the lands through which it takes

The soil on the holm lands is a deep loam, and exceedingly fertile; the great plain in the heart of the parish is of a light gravelly soil, and also yields fine crops. The high ground in the north, however, is clayey, resting upon a cold tilly subsoil and a copper rock, and is very inferior to the lands below. About 6430 acres are under cultivation; 730 are hill pasture, and upwards of sixty wood. All kinds of grain are produced, though the quantity of wheat bears no proportion to the oats and barley; a few turnips and large quantities of potatoes are raised, and almost every cottager keeps one or two hogs, which are fed to some extent upon the latter root. The best system of husbandry is adopted; and all the arable land being good, and a considerable proportion of superior quality, the crops are in general very valuable. The lands have been entirely inclosed, within the last fifty years, with good fences. The substrata consist chiefly of sandstone and limestone, with slate-clay, clay-ironstone, and

amygdaloid. No workable coal has yet been discovered; but some attempts recently made have excited a hope that it will eventually be found. The rateable annual value of Hoddam is £5209. The turnpike-road from Lockerbie to Longtown runs through the parish, in addition to which there are five cross roads. A large and beautiful stone bridge has been erected over the Annan, and several over the Mein: these, as well as the roads and fences throughout the parish, are kept in good order. The ecclesiastical affairs are directed by the presbytery of Annan and synod of Dumfries; alternate patrons, the Duke of Buccleuch and the Sharpe family. The stipend of the minister is £259, with a superior manse, and three glebes valued at £43, 10, a year. The church, built in 1817, and standing about a mile from Ecclesfechan, is comfortably fitted up, and seats 561 persons. The United Secession have a place of worship; and there is a parochial school, the master of which receives £35 per annum, with about £12 fees. At Burnswark, in the northern extremity of the parish, is one of the most entire Roman encampments in the kingdom; it was formed by Agricola; and a number of altar-pieces, arms, &c., have been found in its vicinity. Carlyle, author of the History of the French Revolution, was born in the parish, -See ECCLESFECHAN.

HOLBURN, lately a quoad sacra parish, in the parish of OLD MACHAR, city, district, and county of ABERDEEN; containing 3757 inhabitants. This is partly a rural, and partly a town, district. A considerable portion of the rural population may be said to be congregated in three villages, the rest being dispersed over the district generally, which comprises an extent of more than two and a half square miles. The church, which was built by subscription, in 1836, at a cost of £1858, 18, 9., and opened for divine service in September, 1837, stands at the junction of the principal roads in this portion of Old Machar, and is a neat edifice containing 1332 sittings. The stipend of the minister is £180, derived from seat-rents, and of which £100 are secured by bond. Holburn is one of four quoad sacra parishes which were formed by an act of the General Assembly, in 1834, out of the parish of Old Machar, and were lately abolished.

HOLEKETTLE-BŘIDGE, a village, in the parish of Kettle; containing 28s inhabitants. It lies in the north-western part of the parish, on the high road from Pitlessie to Leslie; and is a village of comparatively recent growth, and neatly built.

HOLLEE, a village, in the parish of KIRKPATRICK-FLEMING, county of DUMFRIES; containing 114 inhabitants.

HOLM and PAPLAY, a parish, in the county of ORKNEY, S miles (S. E. by E.) from Kirkwall; containing, with the island of Lambholm and the village of St. Mary, 866 inhabitants. This parish, which is situated on the south-eastern portion of the main land, is bounded on the north by the parishes of Kirkwall and St. Andrew's, on the east by the German Ocean, on the west by Scalpa Flow, and on the south by Holm Sound. It is about six miles in length, and varies from one mile to two miles in breadth. The coast is not very elevated: the principal headlands are, Roseness, on the southern extremity of Paplay, at the eastern entrance of the sound; Howquoy, at the western entrance; and Skel-

daquoy Point, stretching for almost a quarter of a mile from the south, and forming the western boundary of Holm Sound bay. The sound, nearly in the centre of which is the small but picturesque island of Lambholm, is an important passage from the eastern to the western coasts, through which vessels pass with greater security, and by a shorter line, than either by the Caledonian canal or Pentland Frith; it affords, also, safe anchorage for vessels which may have to wait for the tide. The surface towards the south is low, but rises gradually towards the north, terminating in a range of hills of sufficient elevation to shelter the lands from the north winds; it is intersected by numerous limpid streams.

The whole number of acres is 7610, of which 2850 are arable, 830 in constant pasture, and the remainder undivided common. The soil is generally a light black loam, in some places alternated with sand, and in others with clay; and is well adapted for the cultivation of turnips, which frequently attain a large growth, averaging from twelve to fourteen pounds each in weight. The chief crops are oats and bear, with potatoes, turnips, and the various kinds of grasses; flax, also, was formerly cultivated with great success. Very considerable improvements in agriculture have taken place under the auspices of Alexander Sutherland Græme, Esq., the principal, and almost the sole, proprietor of the lands. The common Orkney breed of cattle, formerly prevalent, has been improved by the introduction of the Dunrobin, and also of the Teeswater, or short-horned breed; and a powerful stimulus has been given to the rearing of cattle, by steam navigation, which has opened new markets for the sale of produce. The district of the parish called Paplay has been always remarkable for the fertility of its soil, and the abundance of its crops: it is supposed to have derived its appellation from having been the property of some religious establishment. There is nothing peculiar in the geological features of the parish. Græme's Hall, the seat of the ancient family of the Græmes, descendants of Græme, Bishop of Orkney, is now deserted.

The site of a fishing village was laid out on the shore of the harbour of Holm Sound when the parish was surveved in 1828, with a view to encourage the settlement of fishermen by profession at this place, which, from the convenience of its harbour, and its proximity to the German Ocean, is peculiarly adapted to the purpose. The fish found off the coast are, cod, ling, haddock, halibut, flounders, and skate. For the supply of his family, almost every inhabitant has a share in a boat; and most of them are also adventurers in the herring-fishery, which commences in July, and ends in September; but there is no regular fishing establishment, the population being generally agricultural. Fairs for cattle and horses are held quarterly. The grain raised in the parish is sent to the distilleries in Kirkwall, for which, and for the conveyance of other produce, facilities are afforded by steamers, which, since 1833, have continued to ply here for eight months during the year. The ECCLESIAS-TICAL affairs are under the superintendence of the presbytery of Kirkwall and synod of Orkney. The minister's stipend is £157, of which more than one-third is paid from the exchequer, with a manse, and a glebe valued at £4 per annum; patron, the Earl of Zetland. The church, originally dedicated to St. Nicholas, and rebuilt in 1818, is situated at Paplay, in the eastern

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portion of the parish, and affords sufficient accommodation for the parishioners; the seats are all free. There is a place of worship for members of the United Secession. The parochial school is well attended; the master has a salary of £26, with a house and garden, and the fees average about £5 per annum. Mr. Patrick Græme, sheriff-depute of the county in 1770, and proprietor of Græme's Hall, was a great benefactor to the parish; he supplied the inhabitants with linseed gratis, introduced the cultivation of flax, and taught them the art of making it into cloth, of which, for many years prior to his decease, they exported 20,000 yards annually to the English markets. Admiral Alexander Græme, who distinguished himself in the action with the Dutch off the Dogger Bank, in which he lost his right arm, though not resident, was also a great benefactor to his tenants.

HOLM ISLES, in the county of ORKNEY. Holm is a name by which several islands of the Orkney group are known, with, in most cases, a distinctive affix. Of these, one simply called Holm is in the parish of Westray, and lies on the east side of Papa-Westray. Holm of Grimbister, in the parish of Firth, is situated in a creek, east of Pomona, and a very short distance from its shore. HOLM of HOWTON belongs to Orphir parish, and is south of the main land, in Scalpa Flow; its scanty herbage feeds a few sheep. HOLM of HUIP, in the parish of Stronsay, lies north of the island of that name, and is appropriated to the pasturage of sheep and cattle. HOLM of PHARAY, in the parish of Eday, is situated in Westray Frith, and northwest of Eday, and forms a northern point of Fersness bay. All these isles are of very small extent, and uninhabited. Holm of Midgarth, in the parish of St. Peter, Stronsay, is also of moderate extent; but it has two dwellings, and six persons at present reside upon it.

HOLMS, Ture, isles, in the parish of UNST, county of SHETLAND. These are three minute uninhabited isles, which lie to the north-west of the island of Unst; they are each nearly of the same size, and are the smallest of the whole Shetland group.

HOLTON-SQUARE, a village, in the parish of ALLOA, county of CLACKMANNAN; containing 295 inhabitants. It is a colliery village, consisting of about sixty dwellings, and appendant to the mines of the same name.

HOLYTOWN, lately a quoad sacra parish, in the parish of BOTHWELL, middle ward of the county of LANARK, 11 miles (E. by S.) from Glasgow; containing, with the villages of Chapelhall and Newarthill, 8169 inhabitants, of whom 900 are in the village of Holytown. This district is situated in a part of the county abounding with coal and ironstone, both of which are wrought to a very great extent. The collieries comprise all the various seams, and not less than from twenty to thirty are in operation; the ell coal, the nine feet, and the splint coal are found in abundance in the mines of Chapelhall. On the Woodhall estate, ironstone, of good quality, principally that called the black band, is plentiful; and it is wrought at Calderbraes, near the village of Holytown, and at Greenside, near Newhouse. The Monkland Iron and Steel Company have extensive works near Chapelhall, in which are three blast-furnaces, making together about 1440 tons of pig-iron monthly,

and six others producing 2880 tons: in the same establishment are mills and forges in which 400 tons of malleable from are manufactured weekly. Some works at Cairnbroe, also, belonging to a firm, contain six blast-furnaces, yielding 600 tons of iron per week; and two more furnaces are in contemplation. About one hundred tons of steel are made by the Monkland Company annually, of which thirty tons are wrought into files; and about sixty tons of scrap iron are collected by them monthly, and manufactured into engines for steam-boats and other purposes. In the company's works more'than 2400 persons, including miners, are constantly employed; and the average amual amount of the produce of the various iron-works in the district is estimated at £676.000.

Among the principal mansions are, Woodhall, an ancient house in good preservation; Cleland House, a handsome modern mansion, beautifully situated on the South Calder; Carfin and Jerviston, both on the banks of the same river; and Lauchope House, an elegant mansion recently erected, and tastefully embellished, The village is on the great road from Edinburgh to Glasgow, and the district is intersected by the roads from Stirling to Carlisle, and from Edinburgh to Avr and Hamilton; it is inhabited chiefly by persons employed in the collieries and iron-works. The post has a daily delivery; and facility for the conveyance of the produce of the several works is afforded by the Wishaw and Coltness railway, which joins the Garnkirk line at Gartsherrie, and by the Monkland canal. The late quoad sacra parish of Holytown was about four miles in length, and of nearly equal breadth, comprising an area of 12,000 acres, of which one-half are arable, and of the remainder, about one-third woodland and plantations, and two-thirds meadow and pasture. The soil is a cold and tenacious clay, difficult to work, but, from the improved state of husbandry, producing favourable crops, though not more than sufficient for the supply of the population. The ecclesiastical affairs are under the superintendence of the presbytery of Hamilton and synod of Glasgow and Ayr. A preaching station was for some time established in the district, which, within the last few years, has been replaced by the erection of a handsome church, containing 830 sittings. The minister derives his stipend, £80, from the seat-rents and collections, under the patronage of the male communicants. There is a place of worship for the United Associate Synod. District parochial schools are supported by small endowments, in addition to the fees; five schools are maintained by the parties connected with the several works, in which more than 1000 children receive instruction; and three more are about to be erected by subscription. There are also eight Sabbath schools; and to those of Holytown, Newarthill, Chapelhall, and Cairnbroe, libraries are attached.

HOLYWOOD, a parish, in the county of DUMFRIES, 3 miles (N. N. W.) from Dumfries; containing 1061 inhabitants, of whom S1 are in the village. It is uncertain when the present name was first applied to this parish; but the Oak forest which once overspread the ground, and the Druidical temples situated here, leave no doubt as to its origin. This wood, or forest, extended, it is supposed, for about eight miles, reaching to Snaid, in the parish of Glencairn; and as it was well known by the early Christian missionaries to have been

the retreat of the Druids, some of whose temples are in the vicinity, the memory of its primitive consecration was probably transmitted by them, under the name of Holywood. The ancient ABBEY of Holywood stood in the south-east corner of the present burying-ground. It was founded by Dervorgilla, or Donagilla, daughter of Allan, lord of Galloway, who died in 1269; she was the mother of John Baliol, declared king of the Scots by Edward I., in 1292. It was called Monasterium sacri nemoris, on account of its situation in the grove of oaks; and its monks were of the Præmonstratensian order: among them is said to have been Johannes de Sacro Bosco, a great mathematician, and author of the book De Sphæra, This monastery, with that of Whithorn, is supposed to have sprung from the religious institution of Souls-seat, near Strangaer, founded by Fergus, lord of Galloway, early in the twelfth century. The remains of the abbey, the roof of which was supported by a fine pointed arch across the middle of the building, were taken down in 1778, and the materials used for the erection of the present parish church. The two bells belonging to the edifice were, however, preserved; they are of excellent tone, and are now the parish bells. The patronage of Holywood formerly belonged to the earls of Nithsdale, one of whom sold it, in 1714, to Alexander Ferguson, of Isle, in Kirkmahoe, whose son, Robert, disposed of it to Robert Ferguson, of Fourmerkland, in this parish, after which it passed through several hands, and was purchased, in 1823, by the late John Crichton, Esq., of Skeoch. Cowhill, in the parish, was long the seat of the Maxwells, cadets of the noble family of Nithsdale. In the year 1560, the old castle was burnt by the English; and a tower, in lieu, was built in 1579; but, being obtained by purchase, in 1783, by G. Johnstone, Esq., a Liverpool merchant, he pulled it down in order to erect an elegant mansion on its site.

The PARISH is about ten miles long, and its mean breadth is one mile and a half; it contains 8960 acres. It is situated in the most beautiful part of the vale of Nithsdale, and is bounded on the north-east by Kirkmahoe; on the east by the parish of Dumfries; on the south by Terregles, Irongray, and Kirkpatrick-Durham, in the stewartry of Kirkcudbright; and on the west and north by Glencairn and Dunscore. Being in a broad valley, the surface is flat and low, with the exception of one range of hills, which, however, are neither abrupt nor of great height. The lands are watered by the Nith and Cluden, the latter of which is a famous troutstream. The soil in the vicinity of these rivers is a rich alluvial mould, free from stones: adjacent to this the earth is light and dry, and rests upon fine sand or gravel. In some other parts there is a deep strong loam, very strong, and recumbent upon a tilly subsoil: although this in its natural state is not so fertile as the former, yet when drained, limed, and properly wrought, it becomes much more productive, except in cold and wet seasons. The hilly ground is somewhat more shallow and dry: it is covered with an ordinary kind of grass, mixed with heath and harsh weeds. The parish comprises 7500 acres under tillage, 560 in wood, 360 moss, 300 hill land, 120 meadow, and 120 roads. Both white and green crops of all kinds are produced, and the system of husbandry followed is of the most approved kind. Fine crops of turnips are raised by the liberal and judicious application of bone-dust manure,

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and are eaten off the ground by the sheep. The cattle are mostly the black Galloways; the cows for the dairy are of the Ayrshire breed. The hilly tracts are occupied by the native Scotch sheep; but the English breed is preferred on the lower grounds, for the superior quality of the wool. Extensive improvements have been going on for a considerable time in the different branches of husbandry, comprising subdivisions of land, good drainage, the repairing and enlarging of farm-houses, &c.: indeed, the rental of the parish has been considerably more than doubled since the year 1790. The rateable annual value of Holywood now amounts to £7437.

The rocks in the upper part of the parish are the greywacke; in the midland district they consist of hard red freestone and limestone. Boulders, also, of large and small grained greywacke, conglomerate, and trap, with several varieties of granite and sienite, are found, from the weight of a stone to three tons. The parish has two small villages, viz., Holywood and Cluden. The facilities of communication are extremely great, about thirty miles of road being distributed in different directions throughout the parish, all of which are in excellent condition for travelling. The turnpike-road from Carlisle to Glasgow, by Dumfries, is carried near the manse; and a coach runs upon it to and fro every day, A coach, also, passes from Dumfries to Glasgow, by Ayr. At Cluden, within the parish, are some extensive mills, which are let on lease to the Company of Bakers, at Dumfries. 16,000 bushels of wheat; 12,000 of oats; of barley shelled, 1000; and of barley for flour, between 400 and 500 bushels, are produced at the mills every year. About one mile higher up the Cluden is another mill, in which barley is ground, flax prepared, and wool carded. Wool is also spun by machinery, on a small scale, at Speddoch.

The ECCLESIASTICAL affairs are directed by the presbytery of Dumfries and synod of Dumfries; patron, James Otto, Esq., of Skeoch. The stipend of the minister is £204; and there is a good manse, with seven acres of arable land, valued in £10, 10, per annum. The church was built in 1773, and thoroughly repaired in 1821. It is a neat building with a square tower, and well adapted for accommodation, but inconveniently situated, being eight miles distant from a part of the population: it contains 600 sittings. There are three parochial schools, in which all the usual branches of education are taught. The master of the first school has a salary of £26; the second master has £15, and the third £10. The total income of the first master is about £60; that of the second and third, between £25 and £30 each. There is also a subscription library, established fifty years ago, the volumes in which are chiefly theological. About a quarter of a mile southwest from the church, are eleven large stones, placed in an oval form: the number was twelve till within these few years. They have been universally ascribed to the Druids; and the massy size of the stones, the largest of which weighs twelve tons, excites the astonishment of all visiters. Mr. Charles Irvine, who, in 1790, discovered the method of rendering salt water fresh, for which he was rewarded by government with a grant of £5000, was connected with the parish.

HOPEMAN, a village, in the parish of Duffus, county of Elgin, 2<sup>I</sup>/<sub>4</sub> miles (E. N. E.) from Burgh-Head;

containing 588 inhabitants. This village, also called Hopeman Harbour, is situated on the shore of the Moray Frith, and between the ports of Burgh-Head and Lossiemouth. It is the seat of a considerable fishery, but, though regularly built, has not been remarkable hitherto for a cleanly appearance. In 1840, a new and excellent harbour was completed here, having seventeen and a half feet of water at spring tides, and five feet at low water, with an easy entrance of thirty-six feet, at right angles to the coast, leading from the outer to the inner harbour, the whole completely sheltered. Salmon, herrings, and white-fish are the kinds chiefly taken off this part of the coast. In the village is a small school.

HORDA, an isle, in the parish of Burray, county of Orkney. It is one of the smaller isles, lying in the Pentland Frith, between South Ronaldshay and Swinna; and is about a mile in length and half a mile in breadth, affording pasturage to cattle and sheep.

HORISDALE, an island, in the parish of Gair-Loch, county of Ross and Cromarty; containing 27 inhabitants.

HORNDEAN, a village, in the parish of Ladykher, county of Berwick, 7 miles (W. S. W.) from Berwick; containing 124 inhabitants. This place consists chiefly of the Kirktown of the ancient parish of Horndean, which was annexed, at the Reformation, to the parish of Ladykirk. It is pleasantly situated on a gentle acclivity rising from the banks of the river Tweed, and is inhabited by persons employed in the various handicraft trades carried on for the supply of the neighbourhood, in the salmon-fishery, and in agriculture.

HOSPITAL-MILL, a hamlet, in the parish of Cults, district of Cupar, county of Fife; containing 66 inhabitants. It consists of a small group of houses, and of a mill, formerly a flax, and now a tow mill, in which are spun about 200 tons of tow annually, valued at £7000, and for which Dundee is the principal market.

HOUNAM, a parish, in the district of Kelso, county of ROXBURGH, 11 miles (S. S. E.) from Kelso; containing 280 inhabitants, of whom 45 are in the hamlet, and the remainder in the rural districts of the parish, This place, of which the name is of doubtful origin, is not distinguished by any events of historical importance, though, from its situation on the confines of England, and the remains of numerous forts, it probably participated in the frequent hostilities of the border warfare. The parish measures about eight miles in length and six in mean breadth, and is bounded on the south-east by the county of Northumberland, in England. The surface is almost one continued series of hills, forming part of the Cheviot range, and is diversified with gentle undulations in some parts, and in others with small valleys and narrow glens, intervening between the bolder hills. Through these valleys, the waters of the Kale and Capehope wind for several miles, along the banks of which are some small tracts of level land. The highest of the hills is Hounam Law, which has an elevation of 1464 feet above the level of the sea; it is of conical form, and easy of ascent, and is about nine miles in circumference at the base. The lower hills vary from 1200 to 1300 feet. The Kale water has its source in the hills in the parish of Oxnam, and, taking a northerly course, divides the parish into two nearly equal parts, and, after a very circuitous pro-4 A 2

gress, unites with the Capehope near the village, a little to the westward of which it forms a picturesque cascade, falling from a rocky precipice. These, and various market-towns is afforded by various good roads that smaller streams which flow through the parish, abound with excellent trout. There are also numerous springs of excellent water, and one of medicinal properties, which is in some repute as a powerful diuretic.

The repute as a powerful diuretic.

Start July and 15th October, for lambs and ewes, and are well attended. Facility of intercourse with the are key are with the market-towns is afforded by various good roads that smaller streams with the parish, and by handsome and suit is in some repute as a powerful diuretic.

The soil varies greatly in different parts, but is notwithstanding tolerably fertile, and in the valleys and lower grounds extremely rich, in the higher lands a sandy gravel, and in some places moss and heath. The whole number of acres is estimated at 14,458; of these, about 13,540 are hilly pasture and sheep-walks, 816 acres arable, and 102 in wood and plantations. The crops are, oats, barley, potatoes, and turnips; the system of agriculture is advanced; the lands have been drained, and considerable portions of waste reclaimed. The farm-houses, most of which have been rebuilt, are substantial and commodiously arranged; those of modern erection are of stone, and roofed with slate; and all the more recent improvements in agricultural implements have been generally adopted. The number of sheep annually fed on the hilly pastures is about 13,000, principally of the Cheviot breed, to the improvement of which much attention is paid; those on the lower pastures are of a mixed breed between the Cheviot and Leicestershire, Above 1600 stones of wool are annually procured for sale. About seventy milch-cows are kept on the dairy-farms, and 120 head of young cattle annually reared, chiefly the Ayrshire: few horses are reared, except for agricultural purposes, and these are partly of the Lanarkshire, and partly of the English breeds. The rateable annual value of the parish is £5171. Wood formerly abounded in some parts, and there are still scattered remains of ancient forests; but the woods have been nearly all cut down, and very few trees, if any, have been planted in their place. The plantations are chiefly of recent formation; those of Chester House have attained considerable growth; and the younger plantations at Greenhill, and in the vicinity of the village, are in a thriving state, and, when mature, will add greatly to the beauty of the scenery. There are also some well-grown trees in the hedge-rows, including oak, ash, elm, and beech; and birch, hazel, alder, and mountain-ash appear to be indigenous to the soil. The plantations are mostly plane, Scotch fir, and larch. The rocks in the parish are principally of porphyry formation, and in the cavities are found grey amethyst, rock-crystal, calcareous spar, quartz, agates, and jasper; the two last afford some very beautiful specimens. The substrata in the lower parts are chiefly clay, gravel, and sand. Greenhill, the seat of the Duke of Roxburghe, is a handsome and spacious mansion, beautifully situated in grounds tastefully laid out, and embellished with shrubberies and ornamental plantations,

The hamlet, which is of considerable antiquity, is pleasingly seated on the eastern bank of the Kale water, and at the base of a gently rising ground, which gradually terminates in a hill of considerable height; it consists of a substantial inn, and a few dwelling houses, each of two stories, and all lately rebuilt. Almost adjoining it, is a neat range of houses which may be regarded as a continuation of the hamlet. Fairs are held on the Oxnam side of the parish, on the

are well attended. Facility of intercourse with the market-towns is afforded by various good roads that pass through the parish, and by handsome and substantial bridges recently erected over the different streams, and all of which are kept in excellent repair. The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Jedburgh and synod of Merse and Teviotdale: patron, Sir George Warrender, Bart. The stipend of the incumbent is about £206; the manse, erected in 1776, and enlarged and repaired in 1832, is a tolerably comfortable residence, and the glebe comprises about nine acres, valued at £11 per annum. The church is very ancient, and was formerly a cruciform structure; but it has been curtailed in its proportions, and is at present a plain rectangular building, adapted for a congregation of not more than 200 persons. The parochial school affords education to about thirty children; the master has a salary of £34, with a house and garden, and the fees average £11. There are traces of ancient camps in various parts; the Roman road called the "Street" passes through the parish; and on some rising ground near the village, overlooking the Kale water, are the remains of an old fort, which has given the name of Chester House to the lands on which it is situated. At Hounam-Mains are distinct traces of a very extensive circular intrenchment called the Rings; likewise part of a circle of upright stones, supposed to be Druidical; and in several parts of the parish are similar stones, of large dimensions, in detached situations. There are also some cairns, thought to have been raised over the tombs of warriors killed in battle.

HOUNDWOOD, lately a quoad sacra parish, in the parish of COLDINGHAM, county of BERWICK, 6 miles (W. N. W.) from Ayton; containing, with the villages of Auchineraw and Reston, 1334 inhabitants. This district, which is situated in the southern portion of Coldingham, comprises about 12,000 acres, of which 8500 are arable, 300 woodland and plantations, and the remainder meadow, pasture, and waste. The surface is diversified with hills, of which, however, the highest, Wardlaw Bank, has not an elevation of more than 640 feet above the level of the sea, though commanding from its summit a splendid view to the east, south, and west, embracing the German Ocean, the Merse, part of Roxburghshire, the heights of Lammermoor, and the Cheviot hills in the distance. The lands are watered by the small river Eye, which flows for nearly eight miles through the district, and falls into the sea at Evemouth: common trout of excellent quality are found in abundance. The soil is tolerably fertile, and the arable grounds are in good cultivation, producing favourable crops; the system of husbandry is improved; the lands have been drained and inclosed, and the farmhouses and offices are substantial and commodious, The plantations are chiefly oak, elm, birch, and fir; they are under good management, and generally in a thriving state. Renton House, the seat of Sir Samuel Stirling, Bart., and Houndwood House, the property and residence of Mrs. Coulson, are the principal mansions. In the village of Reston is a small manufactory for woollen cloths of the coarser kind; but the population of the district is mostly agricultural. The cattle and sheep bred in the pastures are sent to Ayton, Dunse, and Morpeth; and other agricultural produce chiefly to Dunbar, Evemouth, and Berwick. The ecclesiastical affairs are under the superintendence of the presbytery of Chirnside and synod of Merse and Teviotdale, and the patronage is vested in the male communicants: the stipend of the minister is £87, arising from seat-rents and collections. A chapel which was erected on the lands of Renton, in 1794, by the Renton family, and in which divine service was performed by a minister of their endowment, has been closed since the opening of the present church in 1836. The church is a handsome structure in the Grecian style of architecture, and contains 500 sittings, of which twenty are free; it was built by subscription, at a cost of £800, towards which £167. 10. were contributed from the General Assembly's funds. The chapel at Renton is, however, still in good repair. There are a parochial school, and a school supported by subscription. Formerly, numerous remains existed of strongholds, of which that of Houndwood was the seat of the prior of Coldingham.

HOUSTON and KILLALLAN, a parish, in the Upper ward of the county of RENFREW; including the village of Crosslee and part of the late quoad sacra district of Bridge-of-Weir, and containing 2818 inhabitants, of whom 623 are in the village of Houston, 14 miles (S, W,) from Glasgow, This place consists of two parishes which were united in the year 1760, when the population in both of them was scarcely more than one-third of the present number. The principal resident proprietor is W. M. Fleming, Esq., whose ancestor, Peter Fleming, held the estate of Barochan, in this parish, and being celebrated for his skill in falconry, received from James IV. the hood of his favourite hawk, richly studded with gems, as a reward for his dexterity, which hood, though many of the jewels have been lost, and among them a ruby of great value, is still preserved in the house at Barochan, the residence of his descendant. The parish of Houston is supposed to have derived its name from Hugo de Padvinan, who obtained a grant of the barony of Kelpeter from Baldwin, sheriff of Lanark, and who substituted his own name for that by which the barony had been previously called. The name of the other parish is thought to be a corruption of Killfillan, an appellation said to have been obtained from Fillanus, its tutelary saint.

The united PARISH is about six miles in length and three in breadth, and is bounded on the north and east by the parish of Erskine; on the south, by the river Gryfe, which separates it from the parish of Kilbarchan; and on the west by the parish of Kilmalcolm. The river Gryfe has its source in the upland moors and high hills between Kilmalcolm and Largs, the latter place situated on the coast of the Frith of Clyde; and, augmented by numerous streams which meet near Duchal, it enters the parish, and pursues a rapid course towards the low lands at Fulwood, in which it is precipitated over several rocky heights. Thence it winds its way into the Clyde, first receiving the river Black Cart at Walkinshaw, and the White Cart near the bridge of Inchinnan. The surface is irregular, and in many parts beautifully diversified. In the lands of Houston is an extensive wood, consisting chiefly of oak, ash, birch, and plane trees, of which many are of venerable growth; there is a similar wood of natural growth, and extensive and thriving plantations, at Barochan. The high

grounds in the district of Killallan, likewise, are largely planted with oak, ash, beech, and Scotch fir; and the mosses have been covered with trees which appear to be thriving well. Agriculture forms but a secondary pursuit in the parish, and comparatively only a small portion of land is in cultivation; the greater number of the inhabitants being employed in the various manufactures which have been established. Improvements have, notwithstanding, been made in draining the grounds, and many of the mosses have been reclaimed, and produce abundant crops; the farm-buildings are substantial and commodious, and are all roofed with slate. The scarcity of common manure has led to the introduction of a compost of moss prepared with oil, which, under proper management, has been found to answer well. The substratum is chiefly clay, covered in some parts with moss six feet in depth; in the higher districts, granite of good quality is prevalent; and in the lower parts, sandstone and limestone are quarried. Coal exists in abundance; and mines have been opened for the supply of the extensive works in the parish, and for fuel in the neighbouring places. Barochan, the patrimonial seat of Mr. Fleming, is of considerable antiquity, and has recently undergone great improvements; it is beautifully situated, and embellished with ornamental plantations, forming a conspicuous feature in the landscape. A subscription library has been established in the village of Houston. Fairs are held in May, chiefly for milch-cows, young cattle, and for others, of the Highland breed. The rateable annual value of the parish is £11,293.

The chief manufacture is that of cotton, for which several extensive mills have been erected, mostly on the banks of the Gryfe. The principal are the New mills, near the Bridge of Weir, in the district of Killallan, erected in 1792, and at present conducted by Messrs. Findlay; they contain 6240 mule spindles, and are driven by a water-wheel thirteen feet in diameter, with power equal to that of twelve horses, and afford employment to nearly 100 persons. The mill at Gryfe grove, erected in 1822, contains nearly 1000 mule spindles, and 500 for water-twist, with the requisite machinery, set in motion by a water-wheel of cast-iron, of twelve feet diameter, and giving occupation to about forty persons: adjoining is a mill erected by the same proprietor, for carding wool. A mill has also been erected by Mr. Shanks, in which are 1400 spindles, driven likewise by an iron water-wheel twelve feet in diameter. Gryfe mill, to the east of the Bridge-of-Weir mill, and belonging to Messrs. John Freeland, and Co., was built in 1793, and contains 18,000 spindles; it is set in motion by a water-wheel nineteen feet in diameter, and employs nearly 300 persons. Crosslee mill, conducted by Messrs. Stevenson and Sons, is driven by a wheel of cast-iron, twenty-six feet in diameter, and equivalent to seventyhorse power; it affords constant employment to 300 people. Houston cotton-mills, situated on the burn of that name, and built in 1793, is driven by a wheel of eighteen-horse power, about thirty feet in diameter, and employs 140 persons: attached to this mill is a steam-engine, by which the machinery is set in motion when the water of the stream is insufficient for that purpose. Houston bleachfield, on the same rivulet, belonging to Messrs. Carlisle, is an extensive establishment, chiefly employed for the manufacturers of Glasgow and Paisley: about 4000 pounds of cotton and 60,000 pounds of linen-yarn and thread, and about 12,000 pounds of raw silk, are annually bleached in this establishment, in which fifty persons are engaged. The parish is in the presbytery of Paisley and synod of Glasgow and Ayr, and patronage of Alexander Speirs, Esq. The minister's stipend is £264, with a manse, and a glebe valued at £13, 10, per annum. The church, erected in 1775, is conveniently situated; it is in good repair, and is adapted for a congregation of 800 persons. The members of the Free Church have a place of worship; and there is a Roman Catholic chapel. The parochial schoolmaster has a salary of £34, with £24 fees, and a house and garden.

HOWGATE, a hamlet, in the parish of Penicuick, county of Edinburgh, 2 miles (S. S. E.) from Penicuick; containing 81 inhabitants. It lies on the high road from Libberton to Dumfries; and in its neighbourhood are several fine streams, of which some are tributaries to the Esk. A Secession meeting-house was

built here in 1750.

HOWIESHILL, a hamlet, in the parish of Cambus-LANG, Middle ward of the county of LANARK, 25 miles (S. E. by E.) from Rutherglen; containing 62 inhabitants. It is situated on the road from Rutherglen to Hamilton, and is one of the numerous hamlets in the parish, and a short distance east of Cambusland.

HOWWOOD, a village, in the parish of Lochwin-NOCH, Upper ward of the county of RENFREW, 21 miles (S. W.) from Johnstone; containing 252 inhabitants. It is seated in the north-eastern part of the parish, and on the road from Lochwinnoch to Johnstone, which runs nearly parallel with the Ardrossan and Johnstone canal. The village is neatly built, though of small extent, and consists principally of detached houses and cottages inhabited by persons engaged in cotton-mills and in agriculture. A school has been established, the master of which has a good house and garden rent-free, and occasionally a donation, which is raised by voluntary contribution of the inhabitants: his principal income, however, arises from the fees. A friendly society, also, has long been formed, and has acquired ample funds.

HOY, an island, in the county of ORKNEY; containing 1486 inhabitants, of whom 1153 are in the parish of Walls and Flotta, and the remainder in that of Hoy and Græmsay. See the articles on those two

HOY and GRÆMSAY, a parish, in the county of Orkney, 21 miles (S.) from Stromness; containing 547 inhabitants, of whom 214 are in the island of Græmsay. This parish, which is chiefly situated in the island of Hoy, the principal of the South Orkney isles, is bounded on the north by the Sound of Hoy, which separates it from the parish of Stromness, in the main land; on the east, by the bay of Scalpa, in which is the small island of Græmsay; on the south and south-east, by the parish of Walls; and on the west, by the Atlantic Ocean. That part of the parish which is in the isle of Hoy is about nine miles in extreme length, and six miles in breadth. The surface is boldly elevated, forming the highest ground in the whole island, from which circumstance it is supposed to have derived its name; and the lands are chiefly marked by three lofty hills, ranged in triangular form, of which that to the north-

east rises from a broad base to the height of 1200 feet above the level of the sea. The soil along the shores of Hoy is a rich loam, and in other parts peat, alternated with clay. The greater portion of the land is covered with heath, affording pasture to many flocks of sheep which roam at large: in the husbandry of what is arable very little improvement has been made. The scenery, for want of timber, has a dreary aspect, relieved, however, in some parts by small valleys, intersecting the hills, and watered by numerous rivulets, of which the banks are ornamented with a few shrubs and wildflowers. The hills abound with Alpine plants; and there are several deep glens, in which the sound of the voice, or the report of a musket, is re-echoed by repeated reverberations. A rock on the brink of a valley, called the Dwarfie-stone, has been excavated into three distinet apartments; in one of these is something resembling a bed, and between this and a smaller apartment is a recess apparently intended as a fire-place, with a hole cut in the roof to emit the smoke. The whole mass is of sandstone, about thirty-two feet in length, seventeen feet in breadth, and seven and a half feet in height. Veins of iron and lead ore have been discovered; and the latter, on analysis, was found to contain a considerable proportion of silver; and some grains of gold have also been met with.

The island of Græmsay, which is separated from the rest of the parish by a sound about a mile in breadth, is a beautiful spot, a mile and a half in length and a mile broad. Its surface is level, and covered with verdure affording luxuriant pasturage; the soil is fertile, and that portion of the land which is arable produces rich crops of grain: the substratum throughout is clayslate, which is wrought for roofing. Cod, ling, and other fish are found in abundance off the coast; and seven boats belonging to the parish are regularly employed in the herring-fishery, during the season. The ecclesiastical affairs are under the superintendence of the presbytery of Cairston and synod of Orkney. The minister's stipend is £150, to which are added £8. 6. 8. for communion elements, with a manse, and a glebe valued at £8 per annum; patron, the Earl of Zetland. There are two churches, both in good repair. The church of Hoy was built towards the close of the last century, and that of Græmsay was thoroughly repaired about the year 1810; they contain each 182 sittings. Divine service is performed every third Sunday at Græmsay; and on the two others the inhabitants attend the church at Hoy. The parochial school at Hoy is well attended; the master has a salary of £26, with a house and garden, and the fees are about £2 per annum, A school in Græmsay is supported by the Society for Propagating Christian Knowledge. Among the precipices on the coast is a massive lofty insulated pillar which, from a fancied resemblance, is called the Old Man of Hoy;" it is conspicuously seen from the Caithness coast.

HULMITRAY, an isle, in the parish of HARRIS, county of INVERNESS. This is one of the smaller isles of the Hebrides, and is situated in the Sound of Harris, and a short distance to the north-east of the island of North Uist.

HUMBIE, county of Haddington .- See Keith and

HUME .- See STITCHELL, county of ROXBURGH.

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HUNA, a township, in the parish of Canisbay, county of Caithness, 19 miles (N.) from Wick ; containing 111 inhabitants. This place is situated on the shore of the Pentland Frith, and consists, in its western part, from Huna Inn to Gill's bay, of one of the most fertile districts in the parish, and eastward to Duncansbay burn, of moss, which prevails to the very brink of the Frith. The parochial church stands on an eminence close by the shore, and the manse is built about a quarter of a mile, inland, from it: the tall white spire of the former is an excellent landmark at sea. Here is a post-office, from which the mail-boat with the Orkney bags crosses the Frith three times a week, the distance to the landing-place in Orkney being about twelve miles. Edwin, King of Scotland, fought an army of Orkneymen at Huna, and signally defeated them.

HUNDA, an island, forming part of the parish of St, Peter in South RONALDSHAY, south isles of ORNEY, and containing 6 inhabitants. It lies in Scalpa Flow, to the north of Ronaldshay, and west of the isle of Burray;

and is of small extent.

HUNIE, an isle, in the parish of Unst, county of Shetland. This is a very small islet, lying on the east side of the isle of Unst, and a short distance from Balta.

HUNTERFIELD, a village, in the parish of Cock-PEN, county of EDINBURGH; containing 90 inhabit-

HUNTHILL, a hamlet, in the parish of BLANTYRE, Middle ward of the county of LANARR, 3\(\frac{2}{2}\) miles (W. N. W.) from Hamilton; containing 60 inhabitants. It is situated on the western borders of the parish, and nearly adjoins the village of Blantyre, in the manufactures and works connected with which the population is partly engaged.

HUNTLY, a burgh of barony and a parish, in the district of Strathbogie, county of Aberdeen, 39 miles (N. W.) from Aberdeen, and 145 (N. by E.) from Edinburgh; containing 3642 inhabitants, of whom 2731 are in the burgh. This place, including the united parishes of Dumbennan and Kinoir, anciently formed part of the ample possessions of the powerful family of the Cumyns, of whose baronial seat, Strathbogie Castle, there are still considerable remains. During the contested succession to the throne of Scotland after the death of Alexander III., the Cumyns, who were the adherents of Edward I. of England, were nearly extirpated by the Gordons, upon whom Robert Bruce conferred the castle and lands of Strathbogie, in reward of their important services. The castle was almost destroyed after the battle of Glenlivet, in 1594, but was restored, with considerable additions, by the first Marquess of Huntly, in 1602, and, under the name of Huntly Castle, was the seat of the head of the Gordon family till their removal to Fochabers, when it became the residence of the Marquess of Huntly, eldest son of the Duke of Gordon, and so continued for a time. On the death of George, the fifth duke, in 1836, without issue, the dukedom of Gordon became extinct; but the Marquessate of Huntly, his second title, descended to his kinsman, the Earl of Aboyne. The late duke's heir of entail, the Duke of Richmond, is, with the exception only of the estate of Avochy, the present proprietor of all the lands.

The TOWN, which derives its name from its founders, the family of Gordon, is beautifully situated on a penin-

sula, near the confluence of the rivers Doveran and Bogie, over the former of which is an ancient bridge of one spacious arch, and over the latter a substantial bridge of three arches. The streets are regularly formed, intersecting each other at right angles; and in the centre is a noble square, surrounded with handsome houses, some of which are of very elegant appearance. The town is well paved, and lighted with gas; and the inhabitants are amply supplied with water. There are several libraries, of which the chief are, the Farmers' Agricultural library, an evangelical subscription library, and a circulating library; and there is also a readingroom, supplied with public journals and periodical publications. The environs abound with picturesque scenery, enlivened by numerous villas, and derive much interest from the venerable ruins of the ancient castle. and the beautiful grounds of Huntly lodge, on the opposite bank of the Doveran. The linen manufacture was formerly carried on here to a very great extent, but, since the termination of the war, has very much declined; and at present, not more than forty weavers are employed, for the wholesale houses of Aberdeen, and a few in the weaving of damask. There are a bleach-field upon a moderate scale, and a tannery and distillery in full operation; the usual handicraft trades for the supply of the neighbouring district afford employment to many of the inhabitants, and there are numerous shops supplied with merchandise of various kinds. From its situation on the principal road from Aberdeen to Inverness, the town has a considerable degree of traffic. The post-office has a daily delivery; and there are branches of the North of Scotland, the Town and County, and the Aberdeen banks, for the first of which a handsome building has been erected in the square. A market is held on Thursday, which is amply supplied with grain, and numerously attended by dealers from different parts of the country; and fairs, chiefly for cattle and horses, are held monthly, of which those at Whitsuntide and Martinmas are also for hiring servants. Facility of communication is afforded by good turnpike-roads, of which that from Aberdeen to Inverness passes through the town, that to Banff through the north-east, and one to Portsoy through the northern, district of the parish. The town was erected into a free burgh of barony by charter of James III., granted to George, second earl of Huntly; and is governed by a baron bailie, appointed by the superior, but whose jurisdiction extends only to the removal of obstructions in the public streets and thoroughfares.

The parishes of Dumbennan and Kinoir were united in 1727, and, in honour of the eldest son of the Duke of Gordon, called Huntly. The united parish is about ten miles in length, and four miles in breadth. The surface is diversified with hills of moderate height, which surround the town on all sides, and of which the hill of Kinoir, in the immediate vicinity, consisting of several thousand acres, has been recently planted by the Duke of Richmond, at an expense of nearly £3000. The rivers are the Doveran and the Bogie. The Doveran has its source in the hills of Cabrach, and, flowing through the parish in a north-easterly direction, receives the waters of the Bogie. The Bogie rises in the parish of Auchindoir, and forms the boundary between this parish and that of Drumblade for two or three miles. Both these rivers abound with trout, and salmon

are also found in the Doveran. The quantity of land which is arable cannot be precisely determined, but there is little waste capable of improvement : the soil, though various, and consisting chiefly of clay, moss, and gravel, is tolerably fertile; and the chief crops are oats, barley, and bear. The hills afford good pasture for cattle, of which considerable numbers are reared, and sent to the English markets; but few sheep are bred in the parish. The system of husbandry has been improved under the auspices of an agricultural society of which the Duke of Richmond is patron, and which holds annual meetings in the town for the distribution of prizes, when a cattle show takes place. The rateable annual value of the parish is £7245. The plantations consist chiefly of birch, elm, oak, larch, and Scotch and spruce firs, all of which are carefully managed, and in a thriving state. The rocks are generally of granite and whinstone: limestone has been quarried, though it is of inferior quality, and very difficult to work with any prospect of advantage; and ironstone and plumbago have been also found. Huntly Lodge, the seat of the Dowager Duchess of Gordon, was formerly a shootingbox belonging to the dukes, by one of whom, about 1830, it was enlarged and greatly improved as a residence. It is an elegant mansion, beautifully situated in a demesne embellished with plantations, and tastefully laid out in walks, and enlivened by the rivers Doveran and Bogie, which unite within the grounds. Avochy House, the seat of John Gordon, Esq., is a pleasant residence, within the grounds of which are some slight remains of the ancient castle of Avochy.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Strathbogie and synod of Moray. The minister's stipend is £185. 13. 9., with a manse, and a glebe valued at £25 per annum; patron, the Duke of Richmond. The old church, situated in the centre of the town, is a spacious plain structure, erected in 1805, at a cost of £2600, and containing 1800 sittings. The new church, erected in 1841, at an expense of £1400, is also in the town, and contains 1100 sittings; the duty is performed by a missionary, appointed by the General Assembly, and who has a stipend of £100, derived chiefly from the seat-rents. There are places of worship for members of the Free Church, the United Secession, and Independents; also an episcopalian, and a Roman Catholic chapel, the latter a handsome structure in the later English style. The parochial school is well attended; the master has a salary of £34, with a house and garden, and the fees average £60. He also receives £30 per annum from the Dick bequest. The school is held in a building erected by the Duchess Dowager of Gordon, in which are also held a school connected with the new church, and supported by subscription, and an infant and a sewing school, of which the mistresses receive salaries from the duchess. A dispensary is maintained; and there are several friendly societies, and a savings' bank in the town, in which are deposits amounting to £3644, The remains of the castle consist partly of those of the ancient castle of Strathbogie, of which the chief portion is a large circular tower, now in ruins; and partly of the restorations of Huntly Castle, which also are greatly dilapidated. The whole forms a venerable pile of ruins, romantically situated on the bank of the Doveran, near the bridge.

HURLET, a village, in the Abbey parish of the town of Paisley, Upper ward of the county of Ren-FREW, 3 miles (S. E.) from Paisley; containing 287 inhabitants. The village and the adjacent hamlets are inhabited chiefly by colliers, and others employed in the extensive mineral works carried on in the district. The immediate neighbourhood abounds with coal, which has been wrought for more than three centuries; and ironstone is found in great abundance, in the procuring of which alone about 100 men are at present constantly engaged. The manufacture of copperas was introduced into Scotland by a company from Liverpool, who established their works at this place; and a similar concern was formed at Nitshill, in the vicinity, in 1807, by a company who subsequently purchased the works at Hurlet, which they converted into a manufactory for alum. Large quantities of muriate of potash and sulphate of ammonia are also produced, and conveyed to Glasgow and Paisley by canal, and by the Hurlet railway. The produce of the mines and mineral works in the district, in a recent year, was, 42,554 tons of coal, 4931 tons of limestone, 5701 tons of aluminus schistus, 1200 tons of alum, and 300 tons of copperas; the number of men employed was 580. To remedy the distress to which the miners and others are subject, from the frequent occurrence of accidents in their dangerous employments, a friendly society has been established; and about 100 children of the workmen attend a school in the neighbourhood, where they are taught reading, writing, and arithmetic, and, on the Sabbath, receive religious instruction. The villages of Corsemill and Dovecothall, in the vicinity, are chiefly inhabited by persons employed in the bleaching and print fields on the banks of the river Levern; and several are occupied in the extensive cotton-mills at Barrhead, in the adjoining parish of Neilston.

HURLFORD, a village, in the parish of RICCARTON, district of KYLE, county of AVR, 1½ mile (E. S. E.) from Kilmarnock; containing 371 inhabitants. This place is seated on the south bank of the river Irvine, over which is a good and substantial bridge, that has lately undergone extensive alteration and repair. The population is chiefly engaged in the coal-works in operation in the parish. The great high-road from Ayr to Edinburgh intersects the village. There is a school, of which the master has a free house and garden, and for which the ground was given by the Duke of Portland.

HUTCHESONTON, a town, in the parish and barony of GORBALS, within the jurisdiction of GLASGOW, county of LANARK; containing 3559 inhabitants. This place, which forms one of the principal suburbs of the city, is situated to the south of the Clyde, on land originally in the parish of Govan, purchased in 1647 by the corporation of Hutcheson's hospital. The town was commenced in 1794, and consists of several spacious and well-formed streets, intersecting each other at right angles; the houses are generally from three to four stories in height, and are tolerably well built of stone, and roofed with slate. The whole is well lighted with gas, and amply supplied with water. The inhabitants had formerly facility of communication with the city of Glasgow by a bridge over the Clyde, which was scarcely completed when it was swept away by an inundation of the river, in 1795. The loss of this bridge greatly retarded the progress of the town; and it was not till the year 1829 that the foundation-stone of a new one, on the same site, was laid by the preceptor of the hospital. The present bridge is a handsome structure of five arches, from a design by Mr. Robert Stevenson, civil engineer; and is 406 feet in length, and thirty-six feet wide within the paramets.

The population are partly employed in the cotton manufacture, weaving both by power and hand looms, and in different branches of the linen trade. A very extensive factory for weaving stripes and checks for furniture, various fabrics for women's dresses, shirtings, and other articles, was established here by Messrs. Somerville and sons. There are also some foundries and iron-works, of which the most important are those of Mr. W. Dixon, who has erected several hot-blast furnaces on the principle of Neilson's patent, in which about 4000 tons of pig-iron are annually produced. The greater portion of the town was included within the late ecclesiastical district of Hutchesonton, separated from the parish by act of the General Assembly. That arrangement, however, has been set aside; and a congregation of members of the Free Church now rent the church. a plain but elegant structure, erected in 1839, at a cost of £2600, by the Church Building Society, and containing more than 1000 sittings. The members of the Relief have also a place of worship. A school-house, capable of receiving 650 children, has been built by subscription, aided by a grant from government: instruction is afforded upon very moderate terms. There are likewise Sunday schools for children of both sexes, all well attended.

HUTTON, a parish, in the county of BERWICK, 6 miles (W. by N.) from Berwick-upon-Tweed : containing, with the village of Paxton, 1133 inhabitants. The parish of Hutton was enlarged in the year 1614, by the annexation of the neighbouring parish of Fishwick; and these two districts form the parish as it at present exists. Hutton, which lies near the Whiteadder river, is supposed to have derived its name from the situation · of its village in a hollow, whence the term How-town, corrupted into Hutton. Fishwick, which is on the banks of the Tweed, is generally thought to have derived its name from the avocations of its inhabitants as fishermen: the ruins of its church were not long ago still visible. From a diary of the progress of Edward I. through Scotland, it seems probable that he encamped in this locality on the 29th of March, 1296, the day preceding that on which he took the town of Berwick. It appears that Hatton, or Hauden, was the place where he rested with his army the day after he left Coldstream; and as this parish lies in the direct line of his march to Berwick from Coldstream, where he crossed the Tweed on the 28th of March, it is concluded that it must be the spot there referred to.

The parisi, which resembles in figure an irregular triangle, is about four miles long and three broad, and contains 5261 acres. It is bounded on the north by the parishes of Chirnside, Foulden, and Mordington, from which it is separated by the Whiteadder river; it has the Tweed on the south, the parish of Berwick on the east, Edrom on the west, and Whitsome and Ladykirk on the south-west. The surface presents one continued flat, with the exception of the ground on the banks of the Tweed and Whiteadder, which, being diversified with gentle elevations, relieves the tame and uninterest-

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ing scenery in the other parts of the parish. The height of these elevations, however, above the sea seldom exceeds 150 feet. The soil near the rivers is a rich deep loam, resting upon sandstone, and exceedingly fertile, producing heavy crops. The ground in the middle of the parish is of an inferior quality, being thin, wet, and moorish, and rests upon a tenacious clayey subsoil. A tract of this description, about a mile broad, commences here, and runs from east to west, to the extremity of the county; while on each side of it the earth is rich and productive. The parish comprises 4950 acres either cultivated or occasionally in tillage. Above sixty acres on the banks of the rivers, being too steep for the operations of the plough, remain for the most part in natural pasture, part of which is of very superior quality. About 250 acres are under wood, consisting of ash, elm, plane, oak, beech, and all the varieties of fir. This department of rural economy claims much of the attention of the proprietors, especially on the estates of Broad Meadows, Paxton, and Fishwick, where the plantations are in a state of rapid progression. The lands are considered most suitable to wheat, though excellent crops of turnips are produced, as well as of grain of all kinds. The farm-buildings and offices are in general neat and convenient; and nearly the whole of the grounds are inclosed with good thorn hedges. Improvements in every department of husbandry have, indeed, been carried on for many years past. Sandstone of various kinds is the prevailing rock: on the estate of Hutton Hall is a stratum of very fine gypsum. The rateable annual value of the parish is £10,446.

There are several mansion-houses, of which Hutton Hall is the most ancient and remarkable. It is situated on an eminence near the Whiteadder, and appears to have been originally a square tower, constructed principally for observation and security, to which many subsequent additions have been made, to accommodate it to the usages of modern times. The mansion of Paxton was built about eighty years ago, of dark sandstone; the front is massive and commanding, and the house is enlivened by the passage of the river Tweed on the southeast. The apartments are elegant and commodious, and a very valuable collection of paintings enriches the mansion. Broad-Meadows is constructed of fine white freestone, and is a modern building in the Grecian style of architecture. The scenery in the vicinity of these residences is interesting, and in some parts beautiful, especially near Paxton. Not far from the last-named place are Spittal House and Tweed Hill, the latter of which stands on the Tweed, in the vicinity of the Union chainbridge. The population is almost entirely agricultural; their chief communication is with the town of Berwick. There is a manufactory for bricks and tiles on the estate of Paxton, where large quantities of the latter are produced for drainage. Three corn-mills are also in operation in the parish, the produce of which, consisting of flour, meal, and pearl-barley, is exported from Berwick to London. Upon that part of the Tweed forming the boundary line of the parish are four or five fishing-stations; upwards of twenty men are employed, and considerable quantities of trout, salmon, and grilse are caught, which are packed in ice at Berwick, and despatched to the London market.

Two turnpike roads pass through the parish, one leading from Berwick to Dunse, and the other from

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Berwick to Kelso, by Swinton; on each there is a con- the parishes of Wamphray, Applegarth, and Drvfesdale. siderable traffic. The lines of turnpike road are about ten miles, and the parish roads of equal extent. About two miles and a half from the village of Hutton, and six from Berwick, is the iron suspension-bridge over the Tweed, erected in 1820, and by which many serious accidents, and the loss of lives have been prevented. It is 361 feet in length, and of one hundred tons weight of malleable iron; the whole expense was between £7000 and £8000. Another bridge has been lately erected, across the Whiteadder, near Hutton Mill, connecting the parish with Foulden, and also opening a facility of communication with the sea-port of Eyemouth, the only one in the county. The ECCLESIASTICAL affairs are directed by the presbytery of Chirnside and synod of Merse and Teviotdale, and the patronage is vested in the Crown: the stipend of the minister is £236, with a manse, built fifty years ago, and enlarged and repaired in 1822. There are two glebes, one of which is in Hutton, and the other in Fishwick, amounting together to about thirteen acres, valued at £30 per annum. The present church, erected in 1834, is remarkably neat in its external appearance, and accommodates, in a plain manner, but commodiously, above 600 persons. There is a parochial school, in which Latin, mathematics, and all the usual branches of education are taught: the master has a salary of £34, with the fees and a house. The parish also has two small parochial libraries, a friendly society, and an agricultural association, the last designed chiefly to promote improvements in the art of ploughing. Dr. Andrew Foreman, Bishop of Moray, Archbishop of Bourges in France, and afterwards Archbishop of St. Andrew's, and who flourished at the beginning of the 16th century, was a native of the parish.

HUTTON and CORRIE, a parish, in the county of DUMFRIES, 7 miles (N. N. E.) from Lockerbie; containing 809 inhabitants. The name of Hutton appears to be derived from the term Holt, signifying an elevated piece of ground or a mound of earth, from some mounds of artificial construction in the district, used in ancient times as seats of deliberation, and for the administration of justice. Corrie, which was joined to Hutton soon after the Reformation, derives its appellation from a rivulet which runs through it, and the name of which. in the Gaelic language, signifies "a narrow glen," the stream issuing from a glen. On the farm of Closs, in the parish, are some remains of a place called Maskersa, where the Grahams, of Gillesbie, formerly had their residence, but from which they removed, more than 300 years ago, to a tower on the brink of the Dryfe, which was a fortress of great strength, surrounded by a fosse. Of this family the descendants still retain property in the neighbourhood. It was in the tower of Gillesbie that the first president of the court of session was for a time confined, when taken away to prevent his giving a decision in a suit in which one of the parties thought he had too much influence.

The PARISH extends twelve miles in length, from north-west to south-east, and the average breadth is about three miles; it contains nearly 23,000 acres. It is bounded on the north-east by the ridge of hills which divides Annandale from Eskdale; on the south-east by the water of Milk, which separates Corrie from the parish of Tundergarth; and on the north and west by The general aspect of the country is diversified with an agreeable variety of scenery. Towards the north the hills are covered with verdure, and the banks of the Dryfe with wood, the effect of which is considerably heightened by the course of the stream, which runs over a gravelly, and frequently a rocky, bottom. In the approach to the Milk, the view is somewhat similar; but the features of the landscape are less marked and prominent. On the heights between these two waters, the scene is reversed, and becomes bleak and rugged. The soil in some places is mixed with a fine gravel, and in others with good clay; in the high lands it is mossy or moorish. About 3000 acres of land are occasionally cultivated; the remaining 20,000 have not been ploughed within the last fifty years. Much of this ground was formerly in tillage; but the consolidation of the small farms has led to the conversion of a considerable quantity of ploughed land into pasture. All kinds of white and green crops are raised, with the exception of wheat; and the system of husbandry followed is adapted to the improved state of agriculture. About two-thirds of the lands are employed as sheep pasture in nine or ten regular breeding farms, keeping about 10,000 sheep, which are wholly Cheviots, except 600 or 700 of the black-faced breed. The cattle, which are also of superior quality, and much attended to, are of the black Galloway breed. The rateable annual value of the parish is £5300. The communication of the people is chiefly with Dumfries, seventeen miles distant. The roads were formerly in bad condition; but they have been entirely re-constructed within the last thirty years: they consist partly of two lines, one of which leads from Dumfries towards Hawick, and the other from Moffatt towards Langholm and Carlisle. There are bridges over the Dryfe, Corrie, and Milk, which, as well as the roads, are kept in good repair.

The ECCLESIASTICAL affairs are directed by the presbytery of Lochmaben and synod of Dumfries; patrons, the Johnstone family, of Annandale. The stipend of the minister is £241, with a manse, built in 1803, and since enlarged and improved, and a glebe of above thirty-five acres, worth £25 per annum. The church is situated near the Dryfe, equidistant from the northeastern and southern extremities of the parish; it is in good repair, and accommodates 312 persons with sit-There is a parochial school situated in the Hutton division of the parish, where the classics, mathematics, and French, with the usual branches of education, are taught. The master has a house and garden, with a salary of £27, and about £20 fees; he has also two-thirds of the interest of £260, bequeathed in 1802, by Mr. James Graham, a native of the parish, for teaching poor children reading, writing, and arithmetic. There is another parochial school at Corrie, which has been for a considerable time endowed with a bequest by Mr. Edward Moffatt, of Exeter, consisting of the interest of £280, for teaching the children of this division of the parish reading and writing. In 1820, Col. James Wilson, grand-nephew of the founder, added £20 per annum to the salary, on condition of the master teaching the children arithmetic, and that the school should be considered as endowed, he and his heirs appointing the master. The heritors of Corrie have for some time paid the master about £16 a year; and besides a house and

garden, he has five acres of good pasture ground. The same branches of instruction are taught as in the school at Hutton. The relies of antiquity consist of the remains of several old intrenchments of a circular form, called British forts, and of a rectangular one at Carter-town, which was a Roman camp, and is supposed to have been a post of communication between Annandale and Eskdale, where the Romans had several stations.

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IBRIS, or EYEBROUGHY, an isle, in the parish of DIRLETON, county of HADDINGTON. This islet lies close to the main land of the parish, in the Frith of Forth, and is of small extent, and very narrow. The isle of Fidrey, also appertaining to Dirleton, is distant about a mile east-north-east from Diris.

ICOLMKILL, county of ARGYLL, -See IONA.

ILLARY, an island, in the parish of North Uist, county of Inverness; containing 80 inhabitants. It is one of the Hebrides, lying westward of North Uist; and is three miles in length, and in most places one and a half in breadth. The soil is partly sandy, and partly a black loam, yielding tolerable crops of barley, and some pasture for cattle. Illary is of insular appearance

only at the flow of the tide.

INCH, a parish, in the county of Wigton, 21 miles (E.) from Stranraer; containing, with the hamlets of Aird, Cairnryan, and Lochans, 2950 inhabitants. This place, which is of great antiquity, and distinguished for its lochs, appears to have derived its name from an island in the loch of Castle-Kennedy, which was called the Inch, an appellation corrupted from the Celtic word Inis or Ynis, signifying "an island." The locality, in very ancient times, was occupied by the Novantes, whose town of Rerigonium was situated on the bank of the Rerigonius sinus, now called Loch Ryan, and was near the farm of Innermessan, adjacent to which is a large circular mound or moat, formerly surrounded, as is supposed, by a fosse, and measuring seventy-eight feet in height, and 336 round its base. Various purposes have been assigned to this work of antiquity; but whether it was intended for the administration of justice, for a rendezvous in times of danger, or for the Beltan (Bel's fire), or for all these, is uncertain. The circumstance, however, of charred wood, ashes, and bones having been found at some depth below the surface, within its line of circumscription, is strong evidence of its having been used occasionally, and perhaps regularly, as a place of sepulture. On or near the site of Rerigonium, at a later period, stood the town and castle of Innermessan. The latter belonged to Sir Andrew Agnew, of Lochnaw; the former, till eclipsed by the town of Strangaer, was the largest place in the Rhins of Galloway; but no traces of either remain, except a sewer about three feet under ground.

The celebrated abbey of SOULELT, or Saulseat, was founded here in the 19th century, by Fergus, lord of Galloway, for Præmonstratensian monks. Though its history is, for the most part, involved in obscurity, Chalmers is of opinion that it was the first institution of the order in Scotland; that its abbots were the superiors of the Præmonstratensian monks throughout the

kingdom; and that the establishment was the mother of the more opulent priory of Whithorn, as well as of the abbey of Holywood. In an act of parliament of 1487, it is spoken of as not being subject to the authority or appointment of the Pope. In 1532, it appears that David, abbot of Soulseat, was invested with a commission from the king, to visit and reform all the houses in Scotland of his own order; and in 1658, the abbot is named in a document as uniting with others in defence of the queen. This abbey, situated on a peninsula that stretched out into a lake, to which it gave its name, and surrounded by a burial-ground, was called Sedes Animarum, and Monasterium viridis stagni, the latter term in allusion to the green appearance, at certain times, of the surface of the lake. It was a ruin in 1684, and but very small portions of the remains are now to be seen; but a part of the burial-ground is still occasionally used as a place of interment. The mansion of Castle-Kennedy, situated here, and which was accidentally destroyed by fire in 1715, was a lofty and spacious structure, supposed to have been built in the reign of James VI., and was the seat of the powerful earls of Cassilis, whose property and influence spread over so large a part of Wigtonshire. It passed, with the lands, in the time of Charles II., to Sir J. Dalrymple. the younger, of Stairs, in whose family the estate has since continued, though the building, the remaining walls of which are seventy feet high, has not been inhabited since the fire. The structure is surrounded by grounds beautifully laid out after a military plan devised by Marshal Stair; and adjoining are flourishing plantations, containing some lofty and luxuriant ash-

The PARISH of Inch formerly comprehended a part of that of Stranraer and the whole of Portpatrick. The latter was separated and made distinct in 1628; and about the same period, a portion of Inch, with some land in Leswalt, was allotted to form the parish of Stranraer, and the old parish of Soulseat was united to Inch. The parish has the county of Ayr on the north, the parishes of New and Old Luce on the east, and that of Stoneykirk on the south; on the west it is bounded for about eight miles by Loch Ryan. It is ten miles in length, and in one part nearly of the same breadth, comprising 30,600 acres, of which 12,600 are cultivated or occasionally in tillage, and the remainder waste or natural pasture. The northern portion is principally high land, rising in some places to an elevation of 812 feet above the level of the sea, and, with the exception of a small portion under the plough, is in general rugged, and covered with heath, about 800 acres only being considered capable of cultivation. The southern portion, which is part of an isthmus formed by Loch Ryan and the bay of Luce, is slightly undulated, but has, when viewed from the hills, the appearance of a continuous plain. It contains several hollows, provincially called Pots, which were produced by the action of the water when spread over this division of the parish, and one of which is 1000 feet in circumference, and 100 feet deep.

The river Luce, in which are good salmon, forms the boundary line between this parish and Luce; and the Piltanton, a smaller and slower stream, falling, like the former, into the bay of Luce, divides it from Stoneykirk. The lands are also ornamented with twelve Locus of fresh water, including those of Castle-Kennedy and

Soulseat, which are the most celebrated for their beautiful scenery. The whole abound in pike, perch, trout, eels, and roach; and in the frosty weather, some of them are frequented by large numbers of wild-duck, teal, widgeon, coots, and cormorants. These, with the swarms of wild-geese near the brooks and the sea-shore, and the flocks of curlews, plovers, and every kind of game on the high lands, afford ample gratification to the sportsman, and impart an air of liveliness to the district, which is sometimes increased by crowds of persons of all ranks enjoying, upon the frozen surface of the lochs, the favourite amusements of curling and skating. Swans, also, frequently visit the place in the winter; and the sea-mew, in the spring, finds a retreat among the sedge of the lochs, for bringing forth her young. Loch Ryan, situated at the mouth of the Clyde, has long been a secure retreat for vessels entering or leaving that river, and for those navigating the Irish channel, even in the most stormy and dangerous weather, on account of its excellent anchorage and safe shelter off the village of Cairnryan. It is between eight and nine miles in length, from its northern extremity to the town of Strangaer at its head, and is about three miles wide at the entrance. It has at first from four to five fathoms' depth of water, which gradually increases to from seven to eight; and is considered to be admirably adapted for a mail-packet station between Scotland and Ireland. Salmon are taken in its estuaries; and its fishery, the produce of which comprises cod, haddock, whiting, herrings, flounders, and oysters of very superior quality, partly belongs to Sir Alexander Wallace, and is held by charter from the crown.

The soil, varying almost as much as the surface, is in the high grounds partly loam, though chiefly clay, with a considerable proportion of moss, and large tracts of peat, from which the inhabitants are plentifully supplied with good fuel. In the lower parts it is light and fertile, resting on gravel or sand, and produces good crops of all kinds of grain, potatoes, turnips, and hay. The cultivation of the turnip was introduced into the parish, about a century since, by Marshal Stair, and, though practised only to a very inconsiderable extent till within the last few years, has now become a favourite branch of husbandry, the lightness of the soil being remarkably suited to the root. The crops are eaten off the ground by sheep, to the great advantage of the land. The cattle are partly of the Galloway kind; but the great regard formerly paid to this stock has lately much diminished, and the farmers, turning their attention more to the dairy, have introduced the Ayrshire cow to a great extent; and cheese now forms a considerable part of the disposable produce. Numerous improvements in agriculture have taken place within the present century; many acres of bog have been reclaimed, and converted into good arable land, now yielding fine crops: and most of the farm-houses have been rendered comfortable dwellings. The fences on the lower grounds are occasionally formed of thorn hedges, but are generally turf dykes, sown with whins; on the higher lands they are entirely of stone. The rateable annual value of Inch is £10,986. The geology of the parish has no striking features, the hills consisting chiefly of stratified transition rocks, the principal of which is greywacke: detached blocks of granite are occasionally to be seen; and near Loch Ryan is an excellent slate-quarry. Several attempts have been made to discover coal, but without effect. There is a little natural wood, principally in the glens of the Highland district; the plantations cover 655 acres, all inclosed. The oldest are those made by Marshal Stair, and consist chiefly of beech, a wood supposed at that time to be the only one suited to the soil and climate, but which has since been equalled, if not surpassed, in growth and value by the ash and plane. These latter, with oak, elm, and larch, are now to be seen, in a thriving condition, in most of the plantations, and serve very beneficially as a protection to the arable grounds.

The chief village is Cairnryan, which contains 196 persons, and is distant seven miles from the parish church; about 100 reside in another village, and a few in a suburb of Stranraer, lately built in the parish. The high road from London to Portpatrick, and that from Glasgow to the same place, pass through Inch, and are daily traversed by mail coaches. The steam-packet. also, running between Glasgow and Stranraer, and that from Belfast to Stranraer, touch at Cairnryan, for passengers and goods. A monthly market, called "the Stranraer cattle-market," is held from April to October. The parish ecclesiastically is in the presbytery of Stranraer and synod of Galloway, and in the patronage of the Crown. The stipend is £264; and there is a manse, rebuilt in 1838, with a glebe containing eighteen acres, valued at £15. 15. per annum, and four acres, lately added by the draining of a loch. The church, built in 1770, and capable of accommodating 400 persons, occupies a beautiful situation adjoining the picturesque woods and lake of Castle-Kennedy. parochial school affords instruction in the classics, practical mathematics, and the various branches of a good education; the master receives the minimum salary, about £23 in fees, and has a house and garden.

At Glenterra is a relic of antiquity called the Standing Stones, situated near the road to New Luce, consisting of four large upright stones, and conjectured to have been originally a Druidical temple: near these is a single stone, also erect. There is likewise a series of stones called the Stepping-Stones of Glenterra, disposed like stairs, extending for about a quarter of a mile along a peaty moss, and supposed to have been placed there for the convenience of transit. Stone axes are occasionally discovered; and there are numerous cairns in the upper, and tumuli in the lower, part of the parish, which are generally thought to have been raised by the Novantes for sepulchral purposes. They are usually called the Auld Grey Cairns, and are formed of a circular heap of stones, from fifty to seventy feet in diameter, and rising from six to eight feet in the centre: in the interior is a cavity formed by large flat stones, in which an urn is generally found, containing bony fragments, ashes, &c. At the farm of Larg, near the river Luce, are the remains of a castle, once the residence of the Lyns of Larg. The castle of Craig-Caffie, also situated here, was the property of the Nelsons, a family now extinct, and is a moderate-sized ancient structure, surrounded by a fosse, and still in good condition, but converted into a farm-house. That part of the parish which, with a portion of Leswalt, was detached to form the parish of Stranraer, was the site of a chapel dedicated to St. John; and near this stood a castle, which

Symson, in his description of Galloway, written in 1684, calls "a good house pertaining to Sir John Dalrymple, younger, of Stair," but which is now a jail for the town of Stranraer. There are several chalybeate springs, and some partially sulphureous. Marshal Stair, celebrated in military and political history, was a native of Inch. North-west Castle is the seat of Sir John Ross, the well-known navigator of the Arctic, who was born here in 1777, during the incumbency of his father, the Rev. Andrew Ross; and General Sir Alexander J. Wallace, distinguished as a military officer in Egypt, India, and the Peninsula, also resides in the parish.

INCH-CAILLOCH, an isle, in the parish of Buchanan, computy of StruLing. This beautiful island, of which the name signifies the "Isle of Old Women," is situated in Loch Lomond, and is one of a cluster in that magnificent and celebrated lake. It lies close to the shore, about two miles distant in a line westward from the church of Buchanan, and is a mile in length, elevated, and covered with wood, except where cultivated for wheat and oats, which it produces of very good quality. Here formerly stood a nunnery, the church attached to which was once the parochial church of Buchanan; but owing to the inconvenience arising from crossing to the island in boisterous weather, divine service was transferred to a chapel near the house of Buchanan. This place is the property of the Duke of Montrose.

INCHCOLM, an island, in the parish of Aberdour, district of DUNFERMLINE, county of FIFE, 17 mile (S. by W.) from Aberdour; containing 5 inhabitants. It is situated in the Frith of Forth, immediately opposite to Aberdour; and the approach to it is very beautiful. On this island are the remains of a celebrated monastery of Augustines, founded in 1123, by Alexander I., in accordance with a vow, and most richly endowed by his munificence. It soon became famous for its sanctity; and in consequence, Alan de Mortimer, lord of Aberdour, bestowed half of the lands of the parish on the monks, for the privilege of a family burial-place in their church, The wealth of the convent proved so great a temptation to the army and seamen employed in the invasion of the kingdom by Edward III., that they ravaged it without mercy, not sparing even the vessels consecrated to divine worship. A storm, however, happening instantly to follow, which overtook their ships, and in which many of them perished, they were struck with what they regarded as a judgment upon their impiety; and they returned on the cessation of the tempest, and restored the spoil. The monastery continued a place of great consequence, and was highly venerated, until the Reformation. On every side the island is hemmed in by rugged rocks: in the centre is a hollow vale, connecting the two circular ends of the island, as if by an isthmus; and a range of fine land and marine scenery appears in all directions, with, on the south-east, a splendid view of the city of Edinburgh. A small part of the island is arable; and a few stunted trees grow round the ancient walls of the ruined cloisters. The isle abounds in rabbits; has an occasional lobster-fishery; and is noted for its onions, which it produces in great quantities. During the late war with France, Inchcolm was garrisoned by a party of artillery; and on the east end, where it is high and rocky, a battery of ten guns was at that time erected.

INCH-CONAGAN, an isle, in the parish of Luss, county of Dubbarton. It lies in the fine water of Loch Lomond, about a mile eastward of the shore, and is one of a group of several isles closely bordering on one another. It is more than half a mile in length, and about two furlongs and a half in breadth; and contains about ninety-four acres, chiefly under natural wood.

INCH-CRUIN, an isle, in the parish of BUCHANAN, county of STIRLING. This isle, of which the name signifies "the Round Island," is situated in Loch Lomond, and is about three-quarters of a mile in length, affording some good arable and pasture ground. There was formerly a retreat here for insane persons.

INCH-FAD, an isle, in the parish of BUCHANAN, county of STIRLING. The name, in English, "Long Island," is descriptive of its form; it is about a mile in length, and between two and three furlongs in breadth, and lies, like the two preceding isles, in the loch of Lomond, not far from the main land of the parish. The soil is very fertile, producing excellent grain, and fine pasture; and there is a small portion of wood.

INCHGARVIE, an isle, in the parish of INVER-KEITHING, county of FIFE. This is a small islet in the Frith of Forth, about half a mile south of Queensferry, in the parish of Inverkeithing, and double this distance from Queensferry, on the opposite shore of Linlithgow. In the reign of James IV., a fort was erected here, which was latterly used as a state prison; and this fort, or another built on its site, is still remaining on the summit of the isle, in ruins. Owing to the alarm occasioned by the appearance of Paul Jones and his squadron in the Frith, in 1779, the fortifications were renewed, and four twenty-four pounders were mounted upon them; but they have been since removed.

INCHINNAN, a parish, in the Upper ward of the county of RENFREW, 3 miles (N.) from Paisley; containing, with the hamlets of Broomlands and Luckensford, 500 inhabitants. This place derives its name, signifying in the Gaelic language "a river island," from its peninsular situation, being almost surrounded by the rivers which form its principal boundaries. In some documents it is mentioned under the designation of Killinan, from the circumstance of the site of its church being totally insulated by the winding of one of those rivers, of which, however, the channel was long since diverted. The manor was one of the many grants conferred upon the ancient family of the Stuarts, previously to their accession to the throne; and is particularly noticed in a charter of Malcolm IV., dated at Roxburgh in 1158, in which that monarch confirms to Walter Stuart the office of high steward of Scotland, and the lands which had been bestowed upon him by David I. In 1511, James IV., by charter, granted to Matthew, Lord Darnley, and second Earl of Lennox, the manor and palace of Inchinnan, with their dependencies, all which, upon the death of the fourth earl, descended to his grandson, James VI., who conferred them upon his great uncle, John, Lord D'Aubigny, whom he also raised to a dukedom in 1581. These estates, again reverting to the crown, were, in 1680, given by Charles II. to his natural son, Charles, whom he had created Duke of Lennox and Richmond, and who sold them to the Duke of Montrose, from whom they were ultimately purchased by the ancestor of Mr. Campbell, of Blythswood, the present proprietor.

The PARISH is about three and a half miles in length, and varies from three quarters of a mile to something more than two miles in breadth. It is bounded on the north by the river Clyde, which separates it from the parish of Kilpatrick, in the county of Dumbarton; on the south by the river Gryfe, which separates it from the parish of Renfrew; on the east by the river Cart, which also divides it from Renfrew; and on the west, by the parishes of Erskine and Houston. The surface rises gradually from the rivers in a gentle acclivity, in some parts diversified with hills of considerable elevation, cultivated from the base nearly to their summits, which are crowned with plantations, adding much beauty and variety to the scenery, which is also enlivened by the different streams that skirt the parish. The Clyde, which has been much improved by the deepening of its channel, affords some salmon; and great quantities of those fish used formerly to be taken here. The river Gryfe flows with a tranquil course, in a clear and pellucid stream, between banks richly diversified, till it forms the boundary of the parish. It then passes through the grounds of Walkingshaw, receives the Black Cart, and, winding along a level tract of rich land, meanders round the rocky hill on which the church is built : then, being joined by the White Cart near the bridge of Inchinnan, it expands into ample breadth, and continues its course till it falls into the Clyde near Blythswood. These rivers abound with perch, trout, and cels; and in the river Cart, near its confluence with the Clyde, is an island occasionally frequented by the halcvon or kingfisher. On the banks of the Gryfe and other streams, snipes, wild-duck, and other water-fowl are abundant; pheasants and partridges are plentiful, and grouse is often found on the moorlands.

The whole number of acres in the parish is 3060, of which 2600 are arable land in good cultivation, 100 natural pasture, and 300 wood. The soil is generally a stiff clay; on the banks of the rivers, a rich black loam; and in the hilly parts, a light sand and gravel. The crops are, oats, barley, wheat, potatoes, and turnips; the system of husbandry is in a very advanced state, and great improvement has been made in draining and inclosing the lands, for the former of which a tile-kiln till lately existed on the lands of Blythswood, Great attention is paid to the management of dairyfarms, and nearly 300 cows are kept for that purpose, which are the finest of the Ayrshire breed: few horses are reared but such as are employed in agriculture, and these are the Clydesdale. The produce of the dairies finds a ready market at Paisley, to which town, also, and to Glasgow, the grain raised in the parish is sent. The farm-buildings are substantial and commodious, and, with very few exceptions, are all roofed with slate. Considerable portions of the moorlands have been reclaimed, and brought into cultivation, Such of them as still remain, produce great quantities of peat, which is used for fuel; and much of the best quality, which is found on the Southbarr estate, is sent to Edinburgh and Clackmannan by water, and to Glasgow and Greenock by land carriage, for the supply of the distilleries. The substratum of the soil is generally a loose gravel, interspersed with boulders of primary and secondary rocks, resting upon a bed of carboniferous rock, traversed by dykes of whinstone, some of which are of great thickness, and alternated with grey

sandstone, in which are found occasionally beautiful specimens of fossils. Limestone and coal are predominant; and both have been worked, especially the first, to a very considerable extent. Whinstone is quarried for paying, and for mending the roads. Freestone of very superior quality is also quarried on the lands of Park, whence was taken the stone of which the church and the bridge of this parish are built; and from the whin dykes, all the materials were furnished for the use of the trustees for the improvement of the navigation of the Clyde. The rateable annual value of the parish is £6308. The principal seats are, Southbarr, Park, and House Hill. There is scarcely any assemblage of houses that deserves the name of a village, the population being wholly agricultural. The bridge over the Gryfe and the White Cart, near their confluence, is an elegant structure erected at an expense of £17,000, and consists of two divisions, each spanning one of those rivers : near it is a wharf, to which coal is brought for the supply of the inhabitants; and there is another bridge at Barnsford, Good roads afford an easy communication with the neighbouring towns in different

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Paisley and synod of Glasgow and Ayr. The stipend of the incumbent is £261; the manse is a comfortable residence of modern erection, and the glebe comprises seven and a half acres of profitable land, valued at £20 per annum. The incumbent also receives the revenue arising from a piece of land called Ladyacre, which, before the Reformation, was given for the maintenance of an altar in the parish church. The old church was a very ancient building, supposed to have been founded before the reign of David I., who granted it, with all its dependencies, to the Knights Templars, after whose suppression it was transferred to the Hospitallers, who had a preceptory at Torphichen, in the county of Linlithgow. The last of the superiors, at the dissolution of monasteries, laying aside his monastic office and title, purchased the lands that had belonged to the establishment from the crown, and was created Lord Torphichen. The patronage of the church of this place was subsequently obtained by the Dukes of Lennox and Montrose, from whom it passed, by purchase, to the ancestor of Mr. Campbell, in whom it is at present vested. The present parish church was erected on the site of the ancient structure, in 1829; it is a neat edifice in the pointed style, with a massive square tower. The parochial school is under good regulation, and is attended by about sixty scholars; the master has a salary of £34, with £24 fees, and a house and offices, a spacious school-room and play-ground for the children, and half an acre of garden. Agricultural chemistry is taught in this school. There is a female school of industry, superintended by a mistress, who has a school-room, house, and garden provided for her by the heritors, and is supported partly by fees, which are very moderate. The parish has also two Sabbath schools, and a parochial library, containing a good collection of religious and historical works, to which all the parishioners have access, on payment of a nominal subscription. The ancient palace of Inchinnan, which was situated in the northern portion of the parish, overlooking the Clyde, was built by Matthew, Earl of Lennox, at the commencement of the sixteenth century: there are now no remains of it, the materials having been used for various purposes; and no memorial is preserved except the site. Silver and copper coins of the reigns of Henry IV. of France, and William and Mary of England, were found among the ruins of the old church, which was taken down in 1828. In the clurchyard are several tombs, with crosses of different character, sculptured on the ridges of the covering stone; they are said to have been the tombs of Knights Templars. Robert Law, author of the Memorials of Scotland, was a native of the parish.

INCHKEITH, an island, in the parish of KING-HORN, district of KIRKCALDY, county of FIFE, 21 miles (S. S. E.) from Kinghorn: containing 9 inhabitants. This is a rocky isle, in the Frith of Forth, lying nearly equidistant between Kinghorn and Leith. It derives its name from the gallant Keith, who, in 1010, so greatly signalised himself at the battle of Barric, in Forfarshire, against the Danes, the island, with the barony of Keith, being conferred upon him on that occasion, as a reward for his valour, by Malcolm II. In the fourteenth century, having fallen to the crown, it was bestowed, with the lands of Kinghorn, on Lord Glammis; and the Strathmore family retained it until 1649, when it became the property, by purchase, of Sir John Scott, of Scotstarvit. After passing subsequently into the hands of various persons, it at length came to the Dukes of Buccleuch, as heritors of the parish. The isle is above a mile in length, and of various breadth, and irregular surface; it has excellent pasturage for cattle and sheep, and some patches of good arable land; with fine springs of water, collected by tubes into a tank for the supply of vessels. On the south side is a small quay; and a lighthouse stands on an elevation of 180 feet above the sea, and is seen at the distance of eighteen nautical miles. At the close of the fifteenth century, Inchkeith was made a place of compulsory retirement for persons labouring under a loathsome disease called the "grandgore." It was subsequently an important military station, particularly during the regency of Mary of Guise, and the reigns of the unfortunate Queen Mary, and Charles I. of England.

INCH-KENNETH, an isle, in the parish of KILFIN-ERR, county of Argyll. It lies in Loch-na-Keal, about two miles east of Colonsay, on the western coast of Mull, and twelve miles west-by-south from Aros. It is a pleasant island, about a mile long and half a mile broad, and having some good land. In 1773, Inch-Kenneth was the retreat of Sir Allan Maclean, the chief of his clan, who was here visited by Johnson and Boswell: his residence is now in ruins. Some vestiges of a chapel mark the site of an ancient seminary of monks, dependent on the abbey of Iona.

INCH-LONAIG, an isle, in the parish of Luss, county of Dumbarton. This islet is one of a numerous group, beautifully situated in Loch Lomond, and is about a mile long and a quarter of a mile broad, and estimated to contain 145 acres, of which a number are under wood. It lies equidistant between Luss, on one side of the lake, and the parish of Buchanan, on the opposite shore; and has been latterly appropriated as a deer-park, by the Colquhoun family, whose handsome seat of Ross-dhu is on the borders of the lake. The isle is remarkable for the number and size of its fine old

yew-trees, which are of natural growth, and of which bows and arrows were formerly made.

INCII-MARNOCK, an island, in the parish of ROTHERAY, and lying in the Frith of Clyde, 2 miles (W.) from the Isle of Bute. This island, which is situated opposite to St. Ninian's Point, in the bay of that name, was anciently a settlement of Culdee monks. It was subsequently granted by Roderick of Cantyre to the monastery of Cantyre, about the year 1229, before the erection of Rothesay into a parish, and continued to form a part of that establishment till the Reformation. It is two miles in length and half a mile in breadth, and comprises 560 acres, of which 120 are arable, and the remainder moorland and pasture. The surface is pleasingly diversified; and near the castern shore are the picturesque remains of an ancient chapel dedicated to St. Marnock.

INCH-MICKERY, an isle, in the parish of Cramonn, county of Edinburgh, situated in the Frith of Forth, near the isle and village of Cramond, and a little to the east of Incheolm. It is of very small extent, not being more than a few furlongs in circumference; and is remarkable for a profusion of mosses, lichens, and long tangling sea-weed. On its shores are noted oyster-beds

INCH-MOAN, an isle, in the parish of Luss, county of Duma, arron. This isle, of which the name signifies "the Moss Isle," lies in Loch Lomond; is about three quarters of a mile in length and a quarter of a mile in breadth; and contains about 100 acres, mostly covered with moss, and supplying peat to the village of Luss and its neighbourhood.

INCH-MURIN, an isle, in the parish of BUCHANAN, county of STIRLING, the largest and most southern of the islands of the loch of Lomond. Its length is about two miles and its breadth one; it is finely wooded, and affords excellent pasture. This isle was the residence of the ancient Earls of Lennox; and at the south end are the ruins of a castle, surrounded by venerable oaks, in which the noble family resided. It is now the property of the Duke of Montrose, and is kept chiefly as a deerpark. In 1793, the late duke built a handsome hunting-seat and offices here, at present occupied by the keper, who cultivates some ground around the house. From St. Murrin, the tutelary saint of Paisley, the island is said to have derived its name.

INCH-TAVANACH, an isle, in the parish of Luss, county of Dumbarron, one of the numerous islands in Loch Lomond, and lying near the west margin of the lake, between Ross-dhu and the village of Luss. The name signifies "the Island of the Mouk;" and it appears to have been a place of retirement for some contemplative hermit. This is the loftiest laud in the loch, and is chiefly composed of grey granite, with some rocks of micaceous schistus, and quantities of quartz. The isle is about three-quarters of a mile in length and three furlongs in breadth, and is largely covered with wood and heath, some out-field occasionally producing good crops. A family resides upon it.

INISHAIL, county of Argyll.—See Glenorchy. INCHTURE and ROSSIE, a parish, in the county of Perri; including the villages of Baledgarno and Ballindean, and containing 765 inhabitants, of whom 243 are in the village of Inchture, 13 miles (E. by N.) from Perth. The word Inchture is altogether of doubt-

ful derivation, but is supposed by some Gaelic scholars to be formed from the terms innis, "an island," and ear, "the east," the eminence on which the church and village stand being the most eastern of a series of elevations that were formerly islands. The parish, which comprehends the ancient parish of Rossie, now extinct, though the ruin of the church still remains, is situated on the north-west of the estuary of the Tay, and measures in length four miles, from north to south, and three in breadth, comprising 3700 Scotch acres, of which about 3200 are in tillage and pasture, and the remainder under wood. Being mostly in the rich and fertile tract of the Carse of Gowrie, usually considered as the "garden of Scotland," the parish shares in all the superiority of scenery, soil, and produce for which that beautiful district is so justly celebrated. The surface is considerably diversified. On the south-east, where the lands are washed by the estuary, are extensive sand-banks, which, at ebb-tide, are seen stretching over several hundreds of acres, and which are bordered inland with a broad margin of sedge or reeds. This is succeeded by a rich alluvial plain, about twenty feet high, extending the whole breadth of the parish, and reaching northwesterly for two or three miles. At the extremity of this plain, again, is the eminence ornamented with the pleasing village of Inchture; and still further towards the north-west appear, in succession, the hills known by the names of Rossie, Baledgarno, and Ballindean, forming a portion of the district here called the "braes of the carse;" and the border of the Sidlaw range rising about 500 feet high. The parish is watered by two principal streams designated "pows," and which are augmented by numerous rivulets descending from the hills. The one flows for a considerable distance along the south-western boundary, into the Frith at Powgavie, where it forms the harbour of that name; and the other, towards the north, formed of the burns of Baledgarno and Rossie, partly separates the parish from Longforgan, where it reaches the Frith. The estuary is here about three miles wide; but at low water the tide recedes to a great distance from the shore, and the sands are marked by many deep fissures, called "water-runs," being channels for the streams. The water of the Tay is strongly impregnated with salt, in consequence of the rapidity of the tide, and the large influx from the

The soil on the level grounds, which constitute by far the larger portion of the parish, is a rich alluvial clay of great depth; the undulations and hills comprise loam, gravel, and sand, with a little peat, resting generally on red sandstone' or whinstone. The whole is highly cultivated, and presents one of the finest specimens to be met with of agricultural skill. All kinds of crops are raised: the rotation followed on about twothirds of the grounds is the seven-shift, and in the remainder the six-shift course is followed. A large part of the district in which the parish is situated being a corn country, the rearing of cattle has hitherto been a subordinate consideration; but much more attention is now paid to it than formerly; and Leicester sheep, and the Ayrshire and Teeswater stock of cattle, have been to some extent introduced, as well as an improved breed of horses. Most of the farms have been thoroughly drained; the reclaiming of land overflowed by the tide is going on with spirit; and many embankments have 560

heen raised. Though the inclosures at present are principally in the upper portion of the parish, numerous hedge-rows have been planted, and palings erected, on the lower grounds; and the farm-houses and buildings are, in general, in good condition. In 1838, a threshing-mill driven by steam, the only one of the kind in the parish, was erected on Lord Kinnaird's property at Powgavie. The substratum of the lower parts consists of red sandstone, and the hills of whinstone, of each of which several quarries are in operation. There is limestone, but not at present worked; and the locality contains several veins of copper, which, however, have never been wrought: valuable pebbles, also, and various minerals, have occasionally been found. The plantations, with the exception of the ornamental portions, are chiefly on the hills, and comprise oak, ash, elm, beech, birch, larch, and other kinds. The rateable

annual value of the parish is £8011.

Rossie Priory, situated on the slope of Rossie hill, and commanding most extensive and beautiful views, was built chiefly by the late Lord Kinnaird, in 1807; it is a very superior mansion, erected with stone from the quarries on the estate, and has been much enlarged and improved by the present noble proprietor, whose ancestor, in the twelfth century, obtained a grant of the lands here from William the Lion. The only other mansion is a modern edifice, named Ballindean House, and situated near the foot of the hill of the same name. The village of Inchture is famed for its excellent beer; and from its brewery are sent, weekly, large supplies to Perth, Dundee, Cupar-Angus, and all parts of the surrounding district. The parish also contains, besides several hamlets, the villages of Baledgarno and Ballindean. The former is supposed to have been so called from Edgar, who came to the throne at the beginning of the eleventh century, and whose name is contained in the two middle syllables: his castle was on an adjoining hill, still called Castle hill, though no remains of the building are now visible. The manufacture of linen is carried on in the parish in private houses; the article produced is a very coarse fabric for sacks or packing. The population, however, are almost all agricultural, and have somewhat diminished in number within the last few years, in consequence of the consolidation of some of the smaller farms. There is a general post-office established at Inchture; and the high road between Edinburgh and Aberdeen by way of Perth and Dundee, passes through the parish. The harbour of Powgavie, or Polgavie, forms the chief point of traffic: a considerable number of vessels come laden with coal, lime, manure, seeds, and grain, and carry away farm produce, especially corn and potatoes, wood, fruits, &c. The parish is in the presbytery of Dundee and synod of Angus and Mearns, and in the patronage of the Crown: the minister's stipend is £200, with a manse, and a glebe of ten acres, valued at £30 per annum. The church, conveniently situated in the middle of the principal village, was built in 1835, of red sandstone from a quarry in the vicinity. The parochial school affords instruction in the usual branches; the master has a salary of £34, with a dwelling-house, and £27 fees. On the borders of the parish is a large stone, supposed by some to be that on which the falcon alighted when boundaries were assigned to the lands given to the gallant Hay and his two sons, after the

celebrated battle of Luncarty. The other antiquities comprise chiefly the ruins of the castle of Moncur, the cross formerly surrounded by the village of Rossie, and the interesting remains of the old church of that name, now overgrown with iyy and ash.

INNERKIP, a parish, in the Lower ward of the county of RENFREW; including the village of Gourock, and containing 3420 inhabitants, of whom 431 are in the village of Innerkip, 6 miles (S. W. by W.) from Greenock. This parish, of which the name, originally Inverkip, is derived from its situation at the mouth of the river Kip, formerly included the old parish of Greenock, which was separated from it in 1589, by charter, obtained by Sir John Shaw, of Wester Greenock, and ratified by parliament in 1594. The present parish, which is about seven miles in length and six in breadth, is bounded on the north and west by the Frith of Clyde, on the east by the parish of Greenock, and on the south by the parish of Largs, in the county of Ayr. The coast is indented with several bays, of which the principal are, Gourock on the north, and Lunderston, Innerkip, and Wemyss, on the west. The surface has a gradual ascent from the shore towards the south-east. and is beautifully diversified with level plains and gentle undulations, and intersected by small rivulets, flowing in some parts through verdant meadows, and in others disappearing in thickly wooded glens. The principal rivers are the Kip and the Duff, which latter forms a confluence with the Kip near its influx into the bay of Innerkip. The soil along the shore is light and sandy, in the higher grounds of heavier quality, but much intermixed with gravel. The whole number of acres has not been ascertained: more than half the parish is moorland, of which a considerable part is undivided common; there is a large extent of natural meadow and pasture; and but a small proportion is arable, the farmers relying more upon the produce of the dairy, for which they find profitable markets, than on the cultivation of the soil. Considerable improvement has, notwithstanding, been made in the system of agriculture ; furrow-draining has been adopted with success, and some small portions of waste land have been reclaimed. The rocks are principally of the old red sandstone formation, and towards Wemyss bay are intersected with trap: in the upper part of the parish, sandstone of fine quality has been extensively quarried for building. The

The scenery throughout is pleasingly diversified; and the higher grounds embrace extensive and interesting prospects. Ardgowan House, the seat of Sir Michael Robert Shaw Stewart, is an elegant mansion, beautifully situated on the shore near Innerkip bay, embosomed in thriving plantations, and commanding a fine view over the Frith of Clyde. Kelly, the seat of the family of Wallace, is also a handsome mansion, on the shore of Wemyss bay, and embellished with plantations. There are several other good houses belonging to different proprietors. The village is pleasantly situated on the banks of the river Kip, near its influx into the Clyde; it is chiefly inhabited by fishermen, and is much frequented during the season for sea-bathing. There are some wellfurnished houses for the accommodation of visiters; and a post-office, subordinate to that of Greenock, has been established here. Facility of communication is afforded by an excellent turnpike-road from Greenock, Vol. I .- 561

rateable annual value of Innerkip is £14,205.

recently completed. The ecclesiastical affairs are under the superintendence of the presbytery of Greenock and synod of Glasgow and Ayr. The minister's stipend is £278. 14. 6., with a manse, and a glebe of four acrespatron, Sir Michael Robert Shaw Stewart. The parish church is a neat modern structure, containing sufficient accommodation for the population. A church has been erected in the district of Gourock, of which an account will be found under the head of Gourock. The parochial school is well attended; the master has a salary of £30. 15., but no house, and the fees average £26 per annum. On the lands of Ardgowan are some remains of the ancient mansion-house, consisting of a venerable tower; and over the Dunrod rivulet is a very antique

INNERLEITHEN, a parish, chiefly in the county of PEEBLES, but partly in the county of SELKIRK, 65 miles (E. S. E.) from Peebles; containing 931 inhabitants, of whom 463 are in the village, and 468 in the rural districts of the parish. This place, properly Inverleithen, derives its name from one of the numerous streams that flow through the lands into the river Tweed. The parish comprises about 30,000 acres, of which 2000 are arable, 500 woodland and plantations, 30 in brushwood, and the remainder, of which probably 1500 might be brought into profitable cultivation, hilly pasture. Its form is that of a triangle, of which the longest side extends along the river Tweed, and the two other sides meet in the ridge of mountains called the Moorfoot hills: the highest hills in this range are the Hartfell, Coomb, and Loch Craig, far off to the south, and having an elevation of about 2800 feet. The surface along the shore of the Tweed spreads into a rich and fertile plain, and in other parts is intersected with numerous deep glens, watered by running streams: of these glens the most spacious is that through which the Leithen flows, and which contains a considerable portion of level meadow land. There are many springs in the parish, some of which possess highly medicinal properties; the principal is that issuing from the base of a hill near the village, which from that circumstance has obtained its rapid increase. The scenery is strikingly varied, and in parts very picturesque. From the farm of Purves Hill, which has a considerable elevation, is a descent towards the river, by a continued succession of terraces, about 200 yards in length and eighteen feet broad, divided into several series by unequal intervals of level ground. These terraces, as seen from the lands below, form a singular feature in the landscape; and some timber of mature growth, and various thriving plantations on some of the lands in the parish, add much to the beauty of the scenery. The soil near the river is rich and fertile, but in the higher grounds of inferior quality, abounding with heath and moss. The crops are, wheat, barley, oats, peas, and turnips; the system of husbandry is advanced; the farm-buildings are substantial and commodious, and the lands are well inclosed. About 400 head of cattle are annually reared, and much attention has been paid to the improvement of the breed, originally the old Tweeddale, by the introduction of the Alderney and Northumberland: 16,000 sheep, also, are annually pastured, which are chiefly of the black-faced and Cheviot breeds. Few horses are reared, except for purposes of agriculture. The woods consist of oak, ash, elm, hazel, and birch; and the

plantations, of larch and firs, intermixed with the usual hard-woods. The substrata are, greywacke, greywacke, slate, clay-slate, and porphyry of red and grey colour, the last of which abounds with crystals of felspar. Slate has been quarried in several parts; and a quarry at Hollylee, which had long been abandoned, has again been opened by the proprietor, and the produce used for paving the halls of his mansion. The rateable annual value of the parish is £707°2, of which £818 are returned for the Selkirkshire portion

The chief houses are Glen-Ormiston and Hollylee, which are both spacious and handsome structures, finely situated, and embellished with thriving plantations. The village, which, as already stated, is indebted for its increase to the mineral water of Innerleithen, is neatly built; and several good houses have been erected for the accommodation of the numerous visiters who, during the summer, take up their residence here for the benefit of the water, which is found efficacious in various complaints. The water, on being analysed, is found to contain, in one imperial quart, 5'3 grains of carbonate of magnesia, 9.5 grains of muriate of lime, and 21.2 grains of muriate of soda. The spring issues from a mountain composed of greywacke, clay-slate, and red porphyry; and there is a second spring, which varies a little in the proportions of its ingredients, containing 10.12 grains of carbonate of magnesia, 19.4 of muriate of lime, and 31' of muriate of soda. A handsome building has been erected, with a viranda in front, for the use of the visiters; and the village is growing into some repute as a watering-place. A circulating library, which contained a well-assorted collection, was once supported by subscription; attached to it was a commodious reading and news room. A club has been formed for the promotion of gymnastic exercises, under the patronage of several noblemen and gentlemen of the district; and is supported with much spirit. The woollen manufacture was introduced here about fifty years since, by Mr. Brodie, of Traquair, who erected a large factory for that purpose, which, after his decease, was let to several tenants, by whom the various departments of the trade are still carried on, affording employment to fifty persons. Facility of intercourse with Peebles, the nearest market town, and with the other towns in the district, is afforded by good roads, of which the turnpike-road from Kelso to Glasgow passes for nearly ten miles along the shores of the Tweed. The ecclesiastical affairs are under the superintendence of the presbytery of Peebles and synod of Lothian and Tweeddale; patron, John Booth, Esq. The stipend of the incumbent is £231; the manse is a comfortable residence, and the glebe comprises twelve acres, valued at £20 per annum. The church, built in 1786, is a neat substantial edifice, conveniently situated, and adapted for a congregation of 350 persons. The members of the Free Church have a place of worship. The parochial school is well attended; the master has a salary of £34, with a house and garden, and the fees average about £40. There is a friendly society. which is well supported, and has contributed materially to diminish the number of applications for parochial

INNERWICK, a parish, in the county of Hadding-Ton, 4 miles (8. E. by 8.) from Dunbar; containing, with the hamlet of Skateraw, and village of Thorntonloch, 961 inhabitants, of whom 144 are in the village of 562 Innerwick. This place, of which the name, of Gaelic origin, is descriptive of its relative position, was granted by David I. to Walter Stewart, to whom the gift was confirmed by Malcolm IV., in 1157; and it remained in the possession of his descendants till the reign of Charles II. of England. It afterwards passed to the Hamiltons, and ultimately to Sir Peter Wedderburn, of Gosford, ancestor of the present proprietor. The parish, which is about ten miles in length, and varies from two to three miles in breadth, is bounded on the north-east by the German Ocean, and comprises 11,725 acres, of which 5040 are arable, 6300 meadow and pasture, and 378 woodland and plantations. The surface is varied with fertile vales and deep dells, and, from the shore, rises gently towards the Lammermoor hills: the coast, which extends for about two miles, is rocky, but marked with few features of grandeur. The scenery is pleasing, and in some places enriched with wood: that part of the parish bordering upon the hills is characterized by picturesque beauty. The lands are watered by two small streams, of which one, called the Monynut, rises nearly in the centre of the parish, and, taking a south-eastern course, falls into the Whiteadder at St. Bathan's Abbey, in the county of Berwick. The other, called the Thornton water, rises also near the centre of the parish, and, flowing in a direction from south to north, falls into the sea near the village of Thorntonloch,

The soil is generally fertile, consisting of a deep rich loam; the crops are, oats, wheat, barley, peas, beans, potatoes, and turnips. The system of agriculture is in a very advanced state; and the course of husbandry on the lighter soils is a five, and on the heavier a six, shift course. Lime and bone-dust are the principal manures. The farm-houses and offices are substantial and well arranged; and the lands are inclosed, partly with stone, and partly with hedges of thorn, all of which are kept in good order: most of the farms are also furnished with threshing-mills, some driven by steam, others by water. Much attention is paid to the rearing of live stock, for which the extent of natural pasture affords abundant opportunity. About 5000 sheep are fed in the hilly district, and a large number, also, are pastured on the lower lands; the former are chiefly of the Cheviot and black-faced breeds, with occasionally a cross between the two; the latter are the Leicestershire. Very few black cattle are reared; but a considerable number are purchased, and fattened for the markets. The rateable annual value of the parish is £10,384. The woods are mostly oak, and the plantations fir; some of the trees are of very ancient growth; and from the names of several places, it would appear that the lands were formerly covered with extensive woods. The substrata of the higher portion of the parish are, greywacke, greywacke slate, and red sandstone intersected with veins of trap rock; and of the lower, limestone, ironstone, bituminous shale, and indications of coal, which last appears to have been formerly worked. The limestone, which is of excellent quality, is quarried at the Skateraw shore, where is also a kiln for burning it into lime for manure. Great quantities of limestone were formerly sent from these quarries to the Devon iron-works; at present, it is burnt here, and then sent chiefly to Berwickshire, Freestone of good quality for building is also found in the parish, but is worked only as occasion requires. A small harbour was constructed on the Skateraw shore,

some years since, for the exportation of the produce of of Premnay and Kinnethmont, and, running eastward, the quarries, and for the importation of coal; and belonging to it are two boats, employed in the fishery off the coast, where haddock, mackarel, lobsters, and other fish are taken. The village of Innerwick is situated about a mile from the London road, which passes through the parish; it consists of irregularly built and detached houses, on the base of a steep, but richly cultivated, hill. The inhabitants are chiefly employed in agriculture, and in the trades requisite for the supply of the parish. The nearest market town is Dunbar, with which, and with other places in the district, the people have facilities of intercourse by good roads.

The church of Innerwick, together with its revenues, was granted by Walter Stewart to the abbey of Paisley, which gift was confirmed by Malcolm IV., in the 12th century; it of course ceased to belong to the monks at the Reformation, and in 1670 the great and small tithes were granted to Sir Patrick Wedderburn. The parish is now in the presbytery of Dunbar and synod of Lothian and Tweeddale, and in the patronage of Mrs. Ferguson ; the minister's stipend is £277. 19., with a manse, and a glebe valued at £15 per annum. The church, situated on an eminence, in the village of Innerwick, is a neat plain edifice, erected in 1784. The members of the Free Church have a place of worship. The parochial school, also situated in the village, is well attended; the master has a salary of £31, with £33 fees, and a house and garden. There is a parochial library in the village; and at Thorntonloch, a small itinerating library. The poor are partly supported by the interest of £800, vested in securities. There are some remains of the ancient castle of Innerwick, formerly the baronial residence of the Stewarts, and afterwards of the Hamiltons. In 1403, when occupied by an English garrison, it was assaulted and taken by the Regent, the Duke of Albany; and, together with Thornton Castle, which stood on the opposite bank of the glen, it was attacked by the Protector Somerset, on his invasion of Scotland. The remains are now very slight, and are rapidly disappearing. At a short distance from the castle are some small remains of Edinkens Bridge, the origin of which is involved in obscurity: near it were four large stones, apparently indicating the tomb of some distinguished person, supposed to have been Edwin of Northumbria. who took refuge with Malcolm III., from the tyranny of William the Conqueror. Several stone coffins have been found in the parish, in two of which were a ring and part of a sword: and near the village is a field called Corsikill Park, in which tradition records a conflict to have taken place between Cospatrick and William Wallace. On the Skateraw shore was an ancient chapel dedicated to St. Dennys, the remains of which have, within the last few years, been completely destroyed by encroachments of the sea.

INNISKENNETH .- See Inch-Kenneth, and Kil-FINICHEN.

INSCH, a parish, in the district of Garloch, county of ABERDEEN, 34 miles (W.) from Old Rain; containing 1379 inhabitants. The word Insch, or Inch, is of Celtic derivation, and signifies "an island," its application to this place having probably been occasioned by the site of the village being formerly surrounded by water. The parish is situated on the northern bank of the small river Shevock, which separates it from the parishes

falls at length into the Urie. The lands measure in length six miles, and three in breadth, comprising 7618 acres, of which 5410 are under cultivation, 108 in plantation, and the remainder waste. The surface is much varied by several interesting elevations. That of the hill of Foudland is the most lofty, forming the chief of a series of slate hills stretching on the west into Gartly, and into Culsamond on the east: it rises 1100 feet above the level of the sea, and commands extensive and beautiful prospects, especially of the rich and fertile vale of the Garioch. The hill of Dunnideer, however, about a mile west of the village, though only half the height of the former, is by far the most striking object in the scenery, not only on account of its insulated situation, and its ample base, measuring 3000 yards in circumference, but especially from its abrupt and almost perpendicular ascent, and its conical form. The summit, somewhat flattened, attracts the antiquary by the curious ruins on it, and the tourist by its picturesque beauty. Opposite to it, on the west, is the equally abrupt eminence of Christ-kirk, in the parish of Kinnethmont, which is separated from Dunnideer only by a narrow valley, watered by the Shevock.

The soil in general is a light loam, upon a gravelly or clayey subsoil; but on the sides of the hill of Foudland it is a clay, mixed with slaty earth; and here, as well as in various other parts, are peat mosses, supplying fuel. Most of these, however, have become nearly exhausted, so that wood and coal are now much used, the latter brought from Aberdeen, by canal, to Inverury. Much of the arable land is of superior quality, and produces excellent crops, chiefly of oats. The cattle are of the Aberdeen or the Angus kind, which are frequently crossed with the short-horned or Durham breed; and the improvement in the stock has been considerable, in consequence of the great encouragement offered by the cattle-shows held by the Highland and the local agricultural societies. The six years rotation is that most prevalent; and the general system of husbandry includes all the modern improvements; bone-manure is liberally and successfully applied to the turnip lands; and threshing machines, generally driven by water, are every where in operation. The chief deficiency is the want of in-closures and of good farm-buildings. The rateable annual value of the parish is £5334. The chief lands belong to J. M. Lesly, Esq., of Balquhain, who holds the estates called the Barony of Meikle-Wardhouse, Knockenbaird, and others, and whose ancestors once possessed the larger part of this parish, and also lands in several others in the district of Garioch.

The slate of the Foudland hill quarries, an excellent material of blue colour, has long been highly celebrated, and wrought to a great extent. 900,000 slates were once annually raised, a large proportion of which were sent to Aberdeen; but not more than half this number are now produced, the demand having diminished on account of the facility with which the Easdale slates, from Argyllshire, can be conveyed by sea. The rock in the smaller hills is principally gneiss, with black or grey granite; and on the low grounds, near the base of Dunnideer, considerable quantities of bog-iron ore have been found. The only gentleman's seat is Rothney, a handsome modern mansion in the cottage style, finely situated on a gentle acclivity on the northern bank of the

Shevock, beautifully ornamented with wood, and the approach to which from the village is particularly admired. The inhabitants are chiefly engaged in agricultural occupations, and in trading in corn and cattle; a few are employed in making stockings for the Aberdeen manufacturers. The feuars of Insch are heritable proprietors of their houses and small gardens; they also mostly rent about four acres of ground each, under Sir Andrew Leith Hay, superior of the ancient burgh of Insch, to which it is supposed, from a mound near the village, called the Gallow hill, was formerly attached the power of "pot and gallows." The houses are regularly built, and are in general of two stories, constructed of stone and lime. There are several good shops, chiefly for the sale of necessaries; and these, as well as the dwelling-houses, have been for some years lighted with gas. The mail road from Aberdeen passes through the parish, to the north side of the Foudland hill, from which two lines diverge to Huntly, the one forming a route over the western part of the hill, and the other a longer and more irregular, but more level, one, through Kinnethmont and Gartly. The traffic on these roads is considerable, the country produce being conveyed along them to the canal at Inverury, from which place the carts bring home, on their return, coal, lime, and bones for manure. Two fairs for cattle, horses, and general wares, are held respectively on the third Wednesday in May and third Tuesday in October, both Old style; and there are feeing-markets on the Fridays before the 18th May and 18th November. The weekly market, held on Friday, has disappeared.

The parish is in the presbytery of Garioch and synod of Aberdeen, and in the patronage of Sir John Forbes, Bart. The minister's stipend is £204, with a manse, a glebe of twelve acres, valued at £15, and a right to fuel, which has been commuted for an annual payment of £9. 8. 10. The church, a plain building, standing in the village, is supposed, from the date of 1613 on its fine old belfry, to have been built in that year: it was well-roofed in 1789, and new-seated in 1793, and contains 460 sittings, of which sixty are under the controul of the Kirk Session, and are let on very low terms for the benefit of the poor. The members of the Free Church have a place of worship. The parochial school affords instruction in Greek, Latin, English grammar, geography, and mathematics, in addition to the ordinary branches; the master has a salary of £27, with a house and garden, and about £15 fees: he also participates in the benefit of the Dick bequest. There is likewise a school supported by the General Assembly, the master of which receives a salary of £25, with £14 fees, and has a house, garden, and three acres of ground. The same branches are taught as in the parochial school: and its situation among the glens of Foudland, convenient for parts, not only of Insch, but of the parishes of Forgue, Drumblade, and Gartly, all far removed from their respective parochial schools, renders it a source of much advantage. A savings' bank has also existed for some years. The relics of antiquity comprise several Druidical remains, on eminences, and stone pillars, and obelisks; but the principal one is the celebrated vitrified fort on the hill of Dunnideer. It consists of an outwork in the shape of a parallelogram, inclosing an old ruin of a tower; and the stones, which are of granite, have been cemented by that singular process seen

in similar antiquities in the country, but of the precise character of which many opinions exist. A castle in the interior, constructed apparently of the materials of the vitrified fort, is supposed by some to have been built by King Gregory.

INSH, lately a quoad sacra parish, formed of part of the parish of KINGUSSIE, and a small part of that of ALVIE, in the county of INVERNESS; containing 613 inhabitants, of whom 88 are in the village of Insh, 7 miles (N. E.) from Pitmain. This place was anciently a vicarage, united to the rectory of Kingussie; and by act of the General Assembly in 1833, was again declared a distinct parish, ecclesiastically, which privilege, however, it has ceased to possess. It is situated on the south bank of the Spey; and when the river swells, a branch of it flows on each side of a small hill whereon the church stands: hence the name of Insh, signifying an island. The Spey passes here through a fine lake called Loch Insh, about a mile and a half in length and nearly the same in breadth; and close to its eastern margin is the mansion-house of Invereshie, where is a ferry across the Spey. The ecclesiastical affairs are under the presbytery of Abernethy and synod of Moray, and the patronage is vested in the Crown: the stipend of the minister is £120, with a manse, and a glebe valued at £2, 10. per annum. The church is dedicated to St. Ewan. A school is supported by a committee of the General Assembly. A considerable increase in the population of this district took place within the decennial period between the late and preceding census.

INVER, a village, in the parish of LITTLE DUKKELD, county of PERTH, ½ a mile (W. S. W.) from Dunkeld; containing 106 inhabitants. This is a small place, situated at the confluence of the rivers Tay and Bran, and on the great Highland road from Perth to Inverness. Before the bridge of Dunkeld was built, here was a ferry across the Tay. The celebrated composer of Scotch reels, Neil Gow, was a native of the villogian of the proper of Scotch reels, Neil Gow, was a native of the villogian of the proper of Scotch reels, Neil Gow, was a native of the villogian of the proper of Scotch reels.

lage .- See DUNKELD, LITTLE.

INVER, a village, in the parish of Tain, county of Ross and Cromarry, 4½ miles (E. by N.) from Tain; containing 211 inhabitants. This village is situated at the eastern extremity of the parish, on the shore of Dornoch Frith; and is inhabited chiefly by persons employed in the fishery, for which it forms the principal station. The fish taken here are, haddock, flounders, cod, whiting, and skate, which are found in great abundance, for the supply of the adjacent district; and during the season, herrings are also plentiful. A school for the instruction of the children of the fishermen, who speak chiefly the Gaelic language, is supported in the village, by the Society for Propagating Christian Knowledge.

INVERALLOCHY, a village, in the parish of RA-THEN, district of Deer, county of Abredders, 4 miles (E. S. E.) from Fraserburgh; containing 507 inhabitants. This village is situated on the north-castern shor of the parish, on the German Ocean, a short distance eastward from Cairnbulg Point, and nearly adjoining the fishing-town of Cairnbulg. The male population consists chiefly of fishermen, who with their families remove in the summer season to Fraserburgh, where they assist in the herring-fishery of that place. On the shore here is an abundance of sea-weed, which is largely used in manuring the neighbouring lands. Util of late, kelp was manufactured to some extent; the reduced value of the article, however, has led almost the abandonment of its manufacture in this quarter. The castle of Inverallochy, now in ruins, appears to have been a place of considerable strength; it was anciently the property of the Cumpus, Earls of Buchan. There is a place of worship for members of the Free Church.

INVERARITY, a parish, in the county of FORFAR, 41 miles (S.) from Forfar; containing 997 inhabitants. This place derives its name from a Celtic term descriptive of the locality of its church, which, till the year 1754, was situated near the spot where the river Arity is joined, almost at right angles, by the Corbie burn, at a small distance from the present house of Fothringham. The parish comprehends the ancient parish of Meathie; it measures three miles square, and contains about 6000 acres. It is bounded on the north by the parish of Forfar; on the south by the parishes of Monikie and Murroes; on the east by Guthrie and Dunnichen; and on the west by Kinnettles, Tealing, and Glammis. The surface is uneven, consisting of a valley, well cultivated and fenced, surrounded by rising grounds and hills of various elevation, some of which are richly wooded. The soil on the higher lands is a dark loam; in several places, it is alluvial: its ordinary character, however, is that of clay. About 4000 acres are cultivated; 1000 are waste, consisting of coarse pasture and moor; and the remainder are plantations, composed of oak, beech, plane, and all the firs usually grown in the country. The annual value of the produce is considerable, grain of every kind forming a prominent article: all the various green crops are raised, and of good quality. The common breed of cattle is the Angus or native black, to which great attention is paid. The best system of agriculture is followed; and extensive drainage, the inclosing with hedges or stone dykes, and marl-manuring, with various other improvements in husbandry, have been carried on to such an extent that very little remains to be done. The prevailing rocks are sandstone and grey slate, several quarries of which are extensively wrought. The mansions are those of Fothringham, the seat of the ancient family of that name, and the House of Kincaldrum. Four miles of the turnpike-road from Forfar to Dundee pass through the parish; and a coach from Aberdeen to Edinburgh, and another from Brechin to Dundee, travel daily upon it. The rateable annual value of the parish is £5593. The ecclesiastical affairs are subject to the presbytery of Forfar and synod of Angus and Mearns; patrons, the family of Fothringham, of Powrie. The stipend of the minister is £300, with a good manse, and a glebe of twelve acres. The church, in the centre of the parish, was built in 1754, is in good repair, and will accommodate 600 persons with sittings. There is a parochial school, in which Latin is taught, with the usual branches of education; the master has the maximum salary, with fees to the annual amount of about £27. The chief relic of antiquity is the Roman camp called "Haer Faads," part of which lies in the parish of Guthrie; it is nearly a parallelogram, measuring about 300 yards by 700. At the Kirk Brae, near the dene of Fothringham, is the last vestige of the old church. James Webster, the traveller in Egypt, &c., whose posthumous works have been published; Drummond, the botanist, who died some time

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since; and the mother of the distinguished Professor Playfair, were natives of the parish; as was also, it is conjectured, Archibald Constable, the celebrated bookseller of Edinburgh, and publisher of Sir Walter Scott's works.



Burgh Seal.

INVERARY, a royal burgh, the county town, and a parish, in the district and county of Arcyll, 60 miles (x. W. by W.) from Glasgow, and 114 (W. N. W.) from Edinburgh; containing 2285 inhabitants, of whom 1233 are in the burgh. This place takes its name from its situation at the mouth of the river Aray, which here falls into Loch Fyne. It appears

to have been for many years only an inconsiderable hamlet consisting of a few fishermen's huts, prior to the fourteenth century, when the Campbell family, selecting it as their principal residence, erected a baronial castle, around which the original town gradually arose. In 1742, Archibald, third Duke of Argyll, pulled down the houses that had been raised nearly contiguous to the castle, and built others, of superior character, on grounds which he gave to the inhabitants at a nominal rent. In 1745 he commenced the erection of the present magnificent castle, which, after a short interruption during the time of the rebellion, was completed at an expense of nearly £300,000, when the ancient castle was taken down. In 1748, the Duke introduced the linen manufacture, which was carried on for some time with considerable benefit to the inhabitants; and in 1776, his distant relative. John, the fifth duke, established a woollen manufacture at the Water of Douglas. For this purpose he built premises, erected machinery, and provided every requisite, at his own expense; giving the farm on which the factory was built, and the works, at a low rent, to a person who carried on the manufacture for a time with tolerable success.

The present Town is beautifully situated on the western shore of Loch Fyne, and to the south of the pleasure-grounds of the castle, of which it commands an interesting view. The houses are substantially built, and of handsome appearance; the streets are extremely clean, and lighted with gas, and the inhabitants are amply supplied with water. The principal trade carried on here at present is the herring-fishery, for which the season commences generally about the end of June, and continues till the beginning of January; and the fishermen, during the interval, are many of them employed in agriculture. The number of boats engaged in the fishery averages from fifty to sixty, employing about 110 men and fifty boys; and nearly 140 persons are occupied in curing and packing the fish, of which, on the average, about 2000 barrels are exported. The harbour is not adapted for vessels of any considerable burthen; and previously to 1809 the quay was in a very bad state; but a good pier has since been constructed, which, in 1836, was extended at an expense of £1200, whereof £800 were contributed by the Fishery Board, and the remainder by the Duke of Argyll and the corporationof the town. The post-office has a daily delivery. A ferry to the opposite shore of Loch Fyne is kent up by the corporation ; and great facilities of communication are afforded by steamers. The market is well supplied with provisions; and fairs are held annually on the 17th of May and 16th of September, for

cattle, and on the 15th of July, for wool.

The first notice of the place occurs in a charter granted to Colin, first Earl of Argyll, erecting the town into a burgh of barony; and it was subsequently made a royal BURGH by charter of Charles I, while a prisoner in Carisbrooke Castle, vesting the government in a provost, four bailies, and a council. Since the passing of the Municipal Reform act, however, the corporation has consisted of a provost, two bailies, and sixteen councillors. The magistrates exercise both civil and criminal jurisdiction within the burgh, with the exception of the castle and park of Inverary; but the former kind of jurisdiction has been almost superseded by the sheriff's small-debt court, and the latter is limited to petty riots and assaults. The burgh is associated with those of Oban, Campbelltown, Rothesay, Irvine, and Ayr, in returning a member to the imperial parliament. The number of £10 householders within the parliamentary boundaries is sixty-three, of whom thirty-one are burgesses; and of those above £5, and below £10, twentythree, of whom four are burgesses. The town-hall, in which the courts for the burgh and for the county are held, is a handsome building, and contains a spacious court-room. Attached to it is a prison, containing five apartments for debtors, and eight cells for criminals; but a much larger prison has been just erected, contiguous to the old one.

The PARISH, which comprises the ancient parishes of Kilmilieu and Glenary, now united, is situated between the lochs Awe and Fyne, and bounded on the south and east by the latter, along which it extends for about ten miles, in the form of a crescent, presenting an outline of projecting rocks indented with bays. It is sixteen miles in extreme length, varying from three to six miles in breadth, and is supposed to comprise an area of fiftytwo square miles, or 34,280 acres, of which by far the greater portion is in pasture. The surface is mountainous, and of great diversity of character. The highest of the mountains is Benbui, which has an elevation of 2800 feet; and in front of the castle are two perpendicular masses of porphyritic rocks, called Dunchuaich and Dunchorvil, of which the former is 700, and the latter 800, feet high. The headlands of Kenmore and Stronshira command an interesting view of the parish. The shores are generally smooth and level; but towards the southern extremity, the rocks rise precipitously from the lake, and assume a bold rugged aspect. The chief rivers are, the Shira, which flows through the vale of Glenshira into the Douloch, or "black lake;" and the Aray, flowing through Glenary into Loch Fyne. A river called the Gear-Amhuinn, or "short river," connects the Douloch with Loch Fyne. The lochs abound with salmon, trout, and other kinds of fish; and salmontrout, herrings, cod, and flounders are often taken together in the same net. The soil near the shore is chiefly a thin light loam, on a gravelly bottom; at the bases of the mountains, in the valleys, a deep dark loam on sand and clay; and in other parts, moss, with a small quantity of earth washed down from the higher grounds. The system of agriculture in the valleys is in an improved condition; but in the higher lands, so

much progress has not been made, as the farms contain a much larger portion of pasture than of arable ground, The buildings on the principal farms are substantial, and handsomely built; but many of those on the smaller farms are of very inferior order. Great regard is paid to the rearing of cattle, which are generally of the West Highland breed: little attention is bestowed on the dairy, but for some years the Highland Society have awarded prizes for the best samples of cheese. The sheep, of which great numbers are reared, are of the black-faced breed; the horses are partly of a mixed breed between the native and the Clydesdale. Considerable numbers of pigs are also fed for market. The rateable annual value of the parish is £6836, of which £1973 are returned for the burgh.

The substrata are chiefly mica-slate intersected with porphyry, limestone, and greenstone; and many of the rocks abound with garnet, and occasionally with felspar. There is an extensive quarry of good paving stone, from which are raised great quantities for the city of Glasgow. The plantations are in a very thriving condition; they consist mostly of oak, Scotch fir, spruce, larch, ash, beech, and plane. They were chiefly formed by the first Marquess of Argyll and his son, the ninth earl, and by Archibald, third duke, and his successors; and are supposed to occupy an area of about 12,000 acres. Among the earliest were those of Dunchuaich and the heights above the castle of Inverary, including the stately avenue of beech at the entrance of the vale of Glenshira; and among the more recent are those of the hills of Douloch and Stronshira, which contain some beautiful specimens of larch, Norway spruce, and American black and white spruce, silver fir, laburnum, and lime. The mansion of Inverary Castle, the seat of the Duke of Argyll, erected near the site of the ancient baronial castle, is a spacious quadrangular structure, with circular towers at the angles. The great hall is ornamented with ancient armour, among which are 150 stand of arms used by the Campbells at the battle of Culloden, ranged on each side: in a circular recess fronting the entrance, are various specimens of Highland armour. The gallery leading to the principal apartments is spacious, and superbly decorated; and the paintings, family portraits, and tapestry are all of the very highest order. The demesne, which is nearly thirty miles in circuit, is tastefully embellished, and laid out in walks and rides, comprising much picturesque and romantic scenery, and commanding extensive and richly-diversified prospects. A noble avenue of stately trees of ancient growth leads into the beautiful glen of Essachossan.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Inverary, of which this is the seat, and of the synod of Argyll, There are two charges: the minister of the first has a stipend of £168. 15., of which one-third is paid from the exchequer, with a manse, and a glebe valued at £45 per annum; and the minister of the second charge, a stipend of £157. 15., of which four-afths are derived from the exchequer, with a manse, and a glebe valued at £30 per annum; patron of both, the Duke of Argyll. The church, erected in 1798, and repaired, after being greatly damaged by a storm, in 1838, is a spacious and handsome structure, with a central tower and spire 115 feet in height, dividing it into two distinct portions, one for

the first or Gaelic church, containing 450, and the other and 500 in natural wood, with a wide extent of heath for the English congregation, containing 410 sittings. There are places of worship for members of the Free Church, and for the United Associate Synod. The grammar school is under the patronage of the corporation, and the master has a salary of £20, with the usual accommodations: the burgh parochial schoolmaster has £25. 13. 4, a year, with a house, &c. A female school in the burgh is supported by the Duke of Argyll, who pays the teacher £20 per annum, to which £4 are added by the council; and a female school of industry, also in the burgh, is supported by the duchess, who allows £26, with a dwelling-house, coal, and other perquisites. In the rural districts of the parish are, a parochial school, of which the master has a salary of £25. 13., with a house and garden; a school maintained by the Society for Propagating Christian Knowledge, of which the master has a salary of £15, to which the duke adds £18, with a house and garden, fuel, and grass for a cow; and a female school, the teacher of which has £5 from the society, and a house from the duke. The poor, of whom the average number on the parish list is fifty, are supported partly by collections at the church, averaging £65 annually, and the interest of funds in the hands of the Kirk Session, producing nearly £10; but chiefly by the Duke of ArgvII, who, in various ways, distributes not less than £300 annually for their relief. There are some slight vestiges of an old fort at Dunchuaich: of the ancient castle of the Mac Naughtens, on the banks of Douloch; and of some religious houses at Kilbride and Achantiobairt. The market-cross, supposed to have been brought from Iona, was removed from the old town, and erected in the present burgh; and on the lawn around Inverary Castle is an upright stone, thought to have been erected in commemoration of some battle near the spot. Over the water of Douglas is a very ancient bridge of one arch, forming the segment of a circle, and thence called the Roman bridge; but the date of its erection is unknown. Dr. Claudius Buchanan is supposed to have been a native of this place, which gives the title of Baron to the Campbell family, dukes of Argyll.

INVERAVEN, a parish, partly in the county of ELGIN, but chiefly in the county of BANFF, 11 miles (N. E. by E.) from Grantown; containing 2417 inhabitants. This place derives its name from its situation at the mouth of the river Aven, which has its source in a lake of that name at the base of the mountains Benmacdui, Bein-na-main, and Cairngorum, and after receiving various streams in its course, enters the parish, and falls into the Spey about a mile above the church. The parish is chiefly noticed in historical records as the scene of a memorable battle which occurred in 1594. between the Earl of Huntly and the Marquess of Argvll, when the latter, after an obstinate engagement, in which many were slain on both sides, was totally defeated. Not far from the field of battle is a tumulus called Lord Auchindown's Cairn, pointing out the spot where Sir P. Gordon, of Auchindown, was killed while fighting on the side of the Earl of Huntly. The parish is bounded on the north-west by the river Spey, and is about twenty miles in length, and varies from nearly four miles to eight or nine in breadth; it comprises 6400 acres of arable land in good cultivation, about 1000 in plantations.

and moor. The surface is mountainous, with large intervening tracts of moorland; and the lower part, near the Spey, is divided from the district of Glenlivet, forming the rest of the parish, by the Cairnocay mountains, a lofty range extending, in a direction almost parallel with the river, from the hill of Benrinnes to the stream of the Aven. The district of Glenlivet is separated into two nearly equal portions by the hill of Bochle, which rises to a considerable elevation from the centre of the vale, which is watered by the Livet, a tributary to the Aven. On this river was formerly a waterfall called the Linn of Livet; but it was destroyed in order to give a readier passage to the salmon that frequent that stream. The Spey, which washes the parish for several miles, abounds with various kinds of fish, and was formerly much celebrated for the size and flavour of its salmon, which were found in greater numbers than at present, both in that river and in the Aven; but the fishery has been much diminished by the establishment of others nearer the mouth of the Spey, which prevent many of the fish from ascending so far up. In that part of the parish bordering on Kirkmichael is a small lake formed by the river Aven, and supposed to be almost of unfathomable depth.

The SOIL of the cultivated lands, though inferior in some places, is generally fertile, consisting, in the lower portion, of loam partly mixed with gravel, and in the district of Glenlivet of pure loam and a rich strong clay. Considerable improvements have been made in the agriculture of the parish; large tracts of waste have been drained, and brought into cultivation : and numerous thriving plantations have been raised, especially near the Spey, in Inveraven Proper, which abounds with ornamental timber. The principal crop is oats, with a good proportion of barley; and wheat is also raised occasionally in small quantities, of good quality, in the low end of Glenlivet. The plantations consist of larch, oak, and mountain-ash, which grow luxuriantly on the banks of the Spey and Aven; and Scotch and spruce firs, of which there are some beautiful specimens. The Highland and Agricultural Society encourage the breed of live stock by the distribution of premiums; but comparatively little attention is paid to improvement in this respect. The sheep are generally of the blackfaced kind, with a few of English breed, which are not so well adapted to the soil; the breed of horses is rather small, but better suited to the state of the country than those of larger size. The farm-buildings are usually commodious, though still capable of great improvement; and in several parts, especially in Glenlivet, are several of very superior character. The vale of Glenlivet was formerly noted for the manufacture of illicit spirits: and on almost every stream in the parish were houses for traffic in smuggled whisky; but this practice has of late materially diminished, and there are now in the vale two very extensive distilleries, where whisky of the best quality is legally produced, which obtains a high price in every part of the country. There are several mills in the parish; also some small manufactories for woollen cloths and plaidings, chiefly under the management of the farmers. The rateable annual value of Inveraven is £5032.

Ballindalloch House, in the parish, is a perfect specimen of the old Scottish castle; it is a square edifice been made to the old building during the last century. It is situated about half a mile from the confluence of the Aven with the river Spey, and is richly embellished with timber, and surrounded by scenery of interesting character. At a short distance may still be traced the foundations of the original castle, which has long been suffered to fall into decay, and almost into oblivion, the only memorial being preserved in a traditionary legend, by which its restoration is said to have been prohibited. The farm-house of Colquoich is conspicuous for the abundance of Scotch fir and larch which grow luxuriantly in the surrounding plantations. The substratum of the parish is generally primitive rock: red granite, of good quality for building, is found near the river Spey, and on the north of the Benrinnes mountain, in which asbestos has also been discovered. Limestone, embedded in gneiss, is found in the vale of Glenlivet; no regular quarries have been opened, but it is frequently dug by the tenants on the different farms, for their own use; and numerous limekilns have been erected in various parts of the vale. The roads and bridges are kept in good repair; and considerable intercourse is maintained with the villages of Tomantoul and Charlestown, respectively three miles from each extremity of the parish, where markets are occasionally held, and also with Grantown and Dufftown. Fairs are held at Burnside, about a mile from the church, on the Tuesday before the third Friday in February, the Tuesday before the 26th of May, the second Tuesday in July, O. S., and the Tuesday before the 23d November, for the sale of horses, cattle, and grain, and also for hiring servants.

The parish is in the presbytery of Aberlour and synod of Moray, and in the gift of the Earl of Seafield; the minister's stipend is £238, 17, 11., with a manse, and a glebe valued at £7 per annum. The church, which was erected in 1806, is in good repair, and affords accommodation to about 550 persons. In Glenlivet is a missionary station, supported by the Royal Bounty: the chapel was erected, or rather rebuilt, in 1825. The minister has a salary of £60, with a small farm, a house, and a range of hill pasture for sheep, on the Gordon estate. There are also in the vale two Roman Catholic chapels, the one at Tombia, and the other at Chapelton; the former will contain a congregation of nearly 1000, and the latter of about 300 persons. The parochial school affords education to about fifty children; the master has a salary of £28. 17. 5., with £11 fees, a house and garden, and a portion of the Dick bequest. There are two male, and one female school, for Protestants, in the vale of Glenlivet; the masters derive their salaries from the Society for Propagating Christian Knowledge, and the General Assembly's Committee for Highland schools, and have houses and gardens on the Gordon estate: the mistress of the female school has likewise a house, &c., and is paid £5 per annum, in addition to a similar sum from the society. In Glenlivet are likewise three Roman Catholic schools, two for females, and one for males, all supported by funds contributed by the congregations at the two chapels. Various traces of Druidical establishments exist in several parts of the parish, of which the most considerable are at Chapelton, on the farm of Kilmachlie, where, also, ancient coins of silver, of the size

with three circular towers, and some additions have been made to the old building during the last century. It is situated about half a mile from the confluence of the Aven with the river Spey, and is richly embellished with timber, and surrounded by scenery of interesting necessary of the confluence of the Aven with the river Spey, and is richly embellished with timber, and surrounded by scenery of interesting necessary of the resting at Downan is still used as a burial-ground, as is also that of another, at Buitterlach, brundled to the foundations of the original castle, which has long been the suffered to fall into decay, and almost into oblivion, the only memorial being preserved in a traditionary legend, by which its restoration is said to have been prohibited. The farm-house of Colquoich is conspicuous for the abundance of Scotch fir and larch which grow luxuriantly in the surrounding plantations. The substratum of the pressure of the pres

INVERBERVIE, county of Haddington.—See Bervie.

INVERBROTHOCK, lately a quoad sacra parish, in the parish of St. Vigean's, county of Forfar; containing 5195 inhabitants. This place, which is situated on the small river Brothock, forms the principal suburb of the town of Arbroath, and participates largely in the manufactures carried on in that burgh. The spinning of hemp and flax gives employment to more than 1500 of the inhabitants; and the yarn produced from the several mills is partly exported, and partly woven by hand. About 300 persons are employed in weaving the coarser kinds of linen, for sacking, and for sail-cloth for the supply of the shipping. The terminus of the Arbroath and Forfar railway is within this district; and facility of communication is also afforded by the Dundee and Arbroath railway, the great north road, and various other roads. The church was erected in 1828, at an expense of about £2000, raised by subscription, towards which the town council of Arbroath and the principal heritors largely contributed; it is a neat structure containing 1230 sittings. The minister, who is chosen by the proprietors of the pews, has a stipend of £150, with an allowance of £20 for communion elements. There are places of worship for members of the Free Church, Original Seceders, and a congregation of Wesleyans. A handsome schoolroom was erected in the year 1842, by subscription, aided by a grant from government; it is capable of receiving 250 scholars, and the school is supported wholly by the fees. There is a Sabbath school library, containing 480 volumes; also a theological library of 400 volumes.

INVERCHAOLAIN, a parish, in the district of COWAL, county of ARGYLL, 7 miles (N.) from Rothesay; containing 699 inhabitants. The name of this place is derived from the Chaolain, a small stream which, at this part, joins Loch Straven, or Striven, an arm of the sea intersecting the parish in a northern direction. Inverchaolain is situated in the south-eastern division of the county, and is about fifteen miles long, and eight miles in extreme breadth, including the loch; it comprises upwards of 40,000 acres, of which 1300 are arable, 1500 low pasture, nearly 1500 wood, and the remainder hill pasture. The surface is irregular, and rises in the form of elevated ranges on each side of the lake, which is more than nine miles long, and about two broad at the entrance, but narrowing as it penetrates into the country. The depth varies in the middle from twenty to fifty or sixty fathoms, but is in general more shallow towards the shores, which in many parts are smooth and sandy, offering excellent facilities

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for bathing. The only other waters connected with the parish, except a few rivulets, which exhibit several interesting cascades, are the Kyles of Bute and Loch Ridon or Riddan, forming respectively the south-western and western boundaries, and affording herrings and the ordinary white-fish. The whole of the sea-shore belonging to the parish measures between thirty and forty

Near the coast the SOIL is light and sandy, mixed in some parts with moss; in the more inland tracts it runs through several varieties, and much of the earth is of a red cast. Agriculture is in a very low state, the old system of cultivation generally prevailing. Most of the land is laid out in sheep-farms, merely interspersed with arable tracts, and held on lease for only nine years. Some parts, however, form an exception; are highly cultivated, drained, and fenced; and have very comfortable houses, the leases running for nineteen years. The sheep, usually numbering upwards of 10,000, are of the black-faced kind, excepting a few Leicesters, fed on the lower grounds. Considerable numbers of cows, chiefly the Argyllshire, with some of the Ayrshire for the dairy, are kept; and about 200 calves are annually reared. The cattle are generally disposed of to the drovers, for the low country markets; the sheep are sold to the Greenock, Glasgow, Rothesay, or Dunoon butchers. The strata of the parish comprise chiefly mica-slate, and a variety of hard common rocks lying in beds, with many whinstone dykes. Limestone was formerly quarried; but it has been superseded by Irish lime in shell, the latter being of superior quality and less expensive. The wood comprehends about 440 acres of thriving plantations, principally larch, spruce-fir, oak, ash, and birch: there are also 1000 acres of oak coppice, the periodical cuttings of which make a profitable return, The rateable annual value of the parish is £3283. The mansion of Southhall, situated near the opening to the East Kyles of Bute, embraces beautiful views of the Frith of Clyde; and at Gortan, on the eastern side of Loch Straven, a cottage has recently been built, surrounded with nearly 100 acres of plantations, and commanding fine prospects of Rothesay bay, with Ayrshire and Arran in the distance.

The inhabitants are scattered in various directions, and are chiefly employed in agriculture, but mostly keep nets for taking, at the proper seasons, the fish with which the different waters abound, comprising all kinds of white-fish, with herrings, and tolerable quantities of lobsters, crabs, and other shell-fish. The peat obtained in the district is used for fuel; but the people more frequently burn coal, brought from various places. The parish is tolerably well supplied with roads, some of which are kept in very good order. A fair is held in November, for the sale of black-cattle. Inverchaolain is in the presbytery of Dunoon and synod of Argyll, and in the patronage of the Marquess of Bute. The minister's stipend is £150, of which a part is received from the exchequer, with a manse, and a glebe of nearly five acres, valued at £13. 10. per annum. The church, built in 1812, is situated on an eminence, and surrounded by a picturesque burial-ground; it contains 250 sittings, and forms that accommodate about forty more. A chapel, connected with the Establishment, and situated on the East Kyles of Bute, was opened in 1840, having been built by subscription, and a contribution ash, oak, elm, plane, beech, larch, and Scotch and spruce Vol. I .- 569

from the General Assembly's church-extension fund. There are two schools in the parish; the masters have salaries of £22 and £11 respectively, and the fees. In a small island in Loch Riddan is the ruin of the ancient castle of Elland-heirrig, fortified by the Earl of Argyll when he made his descent upon Scotland in 1685, and which is seen by passengers in steam-boats passing along the Kyles of Bute. The island, and the property lying in the vicinity, were at that period possessed by a family named Campbell, now extinct, who had other very considerable lands in this part of Scotland, and were of some celebrity as warriors.

INVERCRUDEN, ABERDEENSHIRE, -See CRUDEN. INVERESK, a parish, in the county of EDINBURGH, 5 miles (E. by S.) from Edinburgh; containing, with the town of Musselburgh, and the villages of Monktonhall, Cowpits, Craighall, Stoneyhill, and part of New Craighall, 8263 inhabitants, of whom 211 are in the village of Inveresk. This place derives its name from its situation near the influx of the river Esk into a bay on the south shore of the Frith of Forth. The parish is about three miles in length and two and a half in breadth, comprising 4000 acres, of which, with the exception of a small portion of woodland and plantations, the whole is arable, and in a high state of cultivation. The surface, though generally level, and sloping towards the coast, is pleasingly varied with gentle undulations, which, in the direction of the southern boundary of the parish, terminate in a ridge, though of inconsiderable height, having an elevation of little more than 500 feet above the level of the sea. Along the shore of the Frith are some beautiful downs of great extent, well adapted for the celebration of public games, and on which a fine race-course has been formed, and a handsome and commodious stand erected. The river Esk, combining the waters of the North Esk, which has its source in the Pentland hills, and of the South Esk, which rises in the Moorfoot range, flows from Dalkeith Park (within which the two streams unite), in a pleasing winding course through the parish, and falls into the bay of Musselburgh. Salmon are found in the river, though not in any considerable numbers; and off the coast are taken haddock, cod, flounders, whiting, and occasionally soles and mackerel.

The soil near the village is a light sandy loam, of great fertility; and on the higher grounds, a deep clavey loam; the whole producing exuberant crops of wheat, barley, oats, peas, beans, potatoes, and turnips. The system of husbandry has been brought to great perfection, and the lands generally are in the highest state of cultivation; the farm-houses are substantially built and well arranged, and on most of the farms are threshingmills, some of which are worked by steam. The lands have been well drained, and inclosed either with stone walls or hedges of thorn; and all the more recent improvements in the construction of agricultural implements have been adopted. The cattle reared are not confined to any particular breed; the horses are usually the Clydesdale, and the sheep of the Cheviot and Leicestershire breeds. A considerable portion of land is cultivated as gardens; and large quantities of fruit, flowers, and vegetables are raised for the supply of the Edinburgh and Glasgow markets. The rateable annual value of the parish is £26,677. The plantations are,

the soil, and are in a thriving state. The principal substrata are, COAL, freestone, and limestone. The coalfield extends under the whole of the parish, on both sides of the river Esk, and contains forty seams, varying from two and a half to nine feet in thickness: of these seams three are wrought, which are respectively three, four and a half, and four feet thick, and at depths of nine, twelve, and ninety fathoms. The chief collieries now in operation are at New Craighall, Monktonhall, and Edmonstone: at New Craighall a steamengine of 140-horse power was many years ago erected, at an expense of £6000, by Messrs. Claud Girdwood and Company, for drawing off the water. Another, of still greater power, has recently been erected. There were formerly collieries at Pinkie-burn, Midfield, and Cowpits; but the workings have been abandoned. Several quarries of limestone are wrought to a considerable extent; and a further supply of that material may readily be obtained from Cousland, in the adjoin-

ing parish of Cranston.

Among the principal mansions in the parish is Pinkie House, the seat of Sir John Hope, Bart., anciently the country residence of the abbots of Dunfermline, and, according to an inscription in front of the building, enlarged or improved by Lord Seton, in 1613. The most ancient portion is a massive square tower, crowned with turrets, and of which the walls are of immense thickness, and the ground-floor strongly vaulted. The mansion in its present state, though only part of a more magnificent structure, is spacious, and contains many splendid apartments, in one of which, called the king's room, the abbot entertained his sovereign. The painted gallery, which is 120 feet in length, and decorated with an enriched ceiling painted in device, was used as an hospital for the wounded, after the battle of Pinkie; and Prince Charles Edward slept in the apartment on the night after the battle of Prestonpans. Carberry House is beautifully situated on the acclivity of Carberry hill, upon the summit of which is still pointed out the place where Mary, Queen of Scots, sat, while holding a conference with Kirkaldy of Grange. The mansion, which is of great antiquity, has within the last thirty years been repaired, and partly modernised; it commands a fine prospect embracing the Frith of Forth. The grounds are tastefully embellished, and enriched with groves and avenues of oak, chesnut, and beech, of stately and venerable growth. There are numerous other mansions, of which the principal are, Stoneyhill House, anciently the scat of the son of Archbishop Sharpe; Monkton House, said to have been built by General .Monk; and New Hailes, formerly the seat of Lord Hailes, author of the Annals of Scotland. The grounds of the last are pleasingly laid out; and near the house is a column, erected to the memory of the Earl of Stair. The village of Inveresk is situated on rising ground overlooking the picturesque and fertile valley of the Esk; and from the mildness of the climate, and the interesting variety of the scenery around, it has long been distinguished as the "Montpelier" of Scotland, and

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Dalkeith and synod of Lothian and Tweeddale. The minister's stipend is

selected as a favourite place of residence.

firs, with a few pines, all of which seem well adapted to annum; patron, the Duke of Buccleuch. There is also an assistant minister, who receives the interest of a bequest of £340, £5 from seat-rents, and from £35 to £40 from his office as session-clerk. The church of St. Michael, a spacious building, supposed to have been erected soon after the introduction of Christianity into Britain, was taken down in 1804, and a new structure erected on its site in 1806. The present church, containing 2400 sittings, is a plain edifice in the Grecian style of architecture, with a lofty tower and spire, forming a conspicuous landmark, and towards the building of which a contribution was made by the Commissioners of Northern Lighthouses. A church has been built in Fisherrow, in the parish; and there are places of worship for members of the Free Church, the Relief, United Secession, Independents, and Wesleyans; and an episcopal chapel. A grammar school, at Musselburgh, is supported under the patronage of the magistrates and town council, who give the master a salary of £27. 4. 5., in addition to the house and schoolroom. There are also English schools in Musselburgh and Fisherrow, of which the masters receive salaries of £12 and £17, respectively, from the corporation funds. The relics of antiquity that have been discovered in various parts of the parish, afford striking evidence that this place was not merely a military station, but evidently a Roman colony, or municipum. The ancient church of St. Michael was built on the site, and partly with the materials, of the prætorium of a Roman camp on Inveresk hill. Foundations of baths, and numerous other vestiges of Roman occupation, have been discovered at different times. Among these were, a votive altar inscribed Apollini Granno; a golden coin of Trajan, much obliterated; and a copper medal with the inscription Diva Faustina. Walker, an eminent engraver of portraits, and Burnet, a distinguished historical engraver, were natives of the parish, as is, also, Alexander Ritchie, who has excelled as a sculptor. Logan, the poet, was educated in the grammar school.-See Mussel-BURGH, NORTHESK, &c.

INVERGORDON, a village and small sea-port, in the parish of Rosskeen, mainland district of the county of Ross and CROMARTY, 19 miles (N. E.) from Dingwall; containing 998 inhabitants. This place, which is situated on the north shore of Cromarty Frith, at nearly an equal distance from Tain and Dingwall, has greatly increased in importance since the construction of a commodious harbour by Roderick Mc Leod, Esq., in 1828, at a cost of more than £5000. The village is neatly built, and the surrounding scenery derives much additional beauty from the pleasure-grounds of Invergordon Castle, in its immediate vicinity. A subscription library has been established. A cattle-show takes place annually: there are numerous inns for the accommodation of travellers; and from its central situation, the place is rapidly advancing. The harbour is accessible to vessels of large burthen. The port carries on an extensive trade in the exportation of grain, cattle, horses, sheep, pigs, and all the various kinds of agricultural produce; and is one of the most frequented in Easter and Wester Ross. A substantial pier has been erected for the loading and unloading of vessels, and also a slip for building and repairing ships. A wooden jetty has recently been added to the pier, in order to £324. 11., with a manse, and a glebe valued at £22 per secure a depth of ten feet water at ebb-tides; and the

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trade of the place is facilitated by a ferry across the Frith to Cromarty. Facility of communication is also afforded by good roads, and by steamers, which ply during the summer months, weekly, to Inverness, Aberdeen, and Leith, and every alternate week to London. The north and south mails pass daily through the village. Fairs for cattle, horses, agricultural produce, fish, and various kinds of wares, are held on the first Thursdays in every month throughout the year; on the second Tuesdays in April, October, and December; on the third Tuesday in February; and the first Tuesday in August.

INVERGOWRIE, a village, in the parish of LIFF, Benvie, and Invergowrie, county of Forfar, 3 miles (W.) from Dundee; containing 108 inhabitants. This village is pleasantly situated on the south bank of the Tay, and gives name to a fine bay, at the bottom of which is a small mouldering ruin called Invergowrie church, half covered with ivy, close on the water's edge. This is said to have been the first Christian structure north of the Tay, having been founded in the seventh century, by a papal legate named Boniface. Invergowrie Alexander I. embarked on his escape from assassination at the palace of Liff. The village stands at the commencement of the Carse of Gowrie, and on the high road from Perth to Dundee. About half a mile from it, on Invergowrie hill, are the remains of a Roman camp, which had a communication, on the north-east, with the camp of Hare Faulds, and was designed, it is supposed, to keep up a communication with the Roman shipping in the Tay. Its site is now

surrounded with a plantation of trees. INVERKEILLOR, a parish, in the county of For-FAR, 6 miles (N. by E.) from Arbroath; containing, with the hamlets of Leysmill, Chapelton of Boysack, March of Lunanbank, and Millfield, 1879 inhabitants, of whom 141 are in the village of Inverkeillor. This place, which was perhaps anciently called Conghoillis, derives its present name from its situation near the mouth of a small rivulet designated Keillor, which flows into the bay of Lunan about a mile to the south-east of the village. It lays claim to a remote degree of antiquity; and near the mouth of the river Lunan are the ruins of the ancient house of Redcastle, said to have been built by William the Lion for a hunting-seat, the probability of which is confirmed by the names of several of the adjacent lands. The PARISH is bounded on the north, and also intersected, by the river Lunan; on the east is the North Sea. It is about seven miles in length, and of very irregular form, varying from two and a half to four and a half miles in breadth; and comprises an area of 7500 acres, of which 130 are woodland and plantations, 2500 pasture, and the remainder arable. The surface is generally level, but rises towards the north by a gentle acclivity from the river Lunan, and towards the south from the river Keillor, terminating, in the latter direction, in a high ridge of rocky coast, at the promontory of Redhead, which has an elevation of 230 feet above the level of the sea. The Lunan has its source near Forfar, and, flowing eastward, through the northern portion of the parish, falls into Lunan bay: the Keillor rises in the southern part of the parish, and also joins the sea at the bay. The coast extends for nearly six miles; and the shore along the bay of Lunan is a flat firm sand, beyond

which, to the south, it is bold and rocky. The bay affords good anchorage for vessels; and all along the coast are salmon-fisheries.

The soil is in general fertile, in some places a deep rich loam, and in others of a lighter quality; the crops are, grain of every kind, with potatoes and turnips. The system of husbandry is in a very improved state; the lands are well drained; the farm-buildings of superior construction; and the fences, which are chiefly of stone, are kept in good order. The cattle reared in the parish are usually of the Angus black breed, without horns; most of them are sold when three years old, for the English market, where they obtain a high price; and the others are pastured for home use, or for the Glasgow market. The sheep are of the Highland blackfaced breed, with a few of the Cheviot and Leicestershire. The rateable annual value of the parish amounts to £8761. The plantations are, beech, elm, oak, birch. and plane, with larch and Scotch fir, for which the soil is well adapted. The rocks are mostly red sandstone, alternated with trap and porphyry, in which are found agates of great beauty; and the principal substrata are whinstone and freestone. The latter is quarried at Leysmill, where large paving-stones are dressed by machinery driven by steam: in these works, which are the property of Mr. Carnegie of Boysack, about fifty men are constantly employed. Ethic House, the seat of the Earl of Northesk, is an ancient mansion originally erected by Cardinal Beaton, and is pleasantly situated near the coast. The only other houses in the parish of any note are those named Kinblethmont and Anniston.

The village of Inverkeillor is on the great north road from Edinburgh to Aberdeen: the inhabitants are the ordinary tradesmen necessary for the convenience of a country population. Many persons within the parish are employed in the spinning of flax, for which there are several mills, some being driven by steam, and others by the water of the Lunan. Near the church is a posting-house, called Chance Inn, at which the mail delivers letters twice a day; and facility of communication is afforded by good roads, and several bridges over the Lunan. The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Arbroath and synod of Angus and Mearns. The minister's stipend is £246. 14., with a manse, and a glebe valued at £8. 15. per annum; patron, the Crown. The church, erected in 1735, and enlarged by the addition of an aisle in 1799, is a plain structure containing 700 sittings. There is a place of worship for members of the Free Church. The parochial schoolmaster has a salary of £34, with a house and garden; he receives also £10 from a bequest for the gratuitous instruction of twelve poor children, and the fees average about £15 per annum. There is also a school at Chapelton, of which the master has a free house and garden, and a salary of £7, arising from a bequest, in addition to the fees. The bequest from which these payments to the schools are made, amounts to £1000, under the management of the Kirk Session, who appropriate the remainder of the proceeds to the poor not upon the parish roll. Near the sea are the remains of St. Murdoch's chapel, with the buryingground attached to it; and at Chapelton are the remains of the chapel of Quytefield, the burial-place of the family of Boysack.



Obverse. Reverse. SEAL AND ARMS.

INVERKEITHING, a parish, sea-port, burgh, and market-town, in the district of DUNFERMLINE, county of Fife, 121 miles (N. W. by W.) from Edinburgh; containing, with the village of Hillend, 2530 inhabitants, of whom 1674 are in the burgh. This place, which is supposed to have derived its name from its position at the influx of the Keithing into the sea, and which at present includes the ancient parish of Rosyth, so called, in the Gaelic language, from its peninsular situation, appears to be of considerable antiquity; and the adjacent ferry was, on her flight from England, the landing-place of Margaret, who afterwards became the queen of Malcolm III. Several battles have at various times occurred in the immediate vicinity, the last of which was between the Scots and the forces of Oliver Cromwell, in 1651; and there are still the remains of a redoubt, said to have been thrown up by Cromwell's army while they were encamped on the Ferry hill. The Town is pleasantly and advantageously situated on an eminence overlooking the bay of St. Margaret's Hope, in the Frith of Forth, and consists chiefly of one principal street, from which a smaller street and some lanes branch off in different directions. The houses are in general well built, of sandstone or greenstone; and many of the older buildings have been taken down, and replaced with others of more modern and handsome appearance. There are a public subscription library, a circulating library, and one exclusively for religious works, all of which are well supported. The environs are pleasant, and abound with objects of interest; and the place has, on the whole, a clean and cheerful as-

A distillery is conducted on a very extensive scale, employing about eighty persons; and the produce, which is chiefly whisky, is shipped off for the supply of the London market. There are two iron-foundries, where works of the larger kind are cast; and in connexion with them are forges, in which steam-engines and various kinds of machinery are manufactured, the whole affording occupation to fifty persons. Bricks for common uses, and fire-bricks of very superior quality, are made in great numbers; and chimney and other ornaments are manufactured, resembling freestone in appearance. There are a tannery, salt-works, and a laboratory for magnesia, in full operation; two mills for meal and flour; one for barley; and a mill worked by steam for crushing bones for agricultural purposes, of which the produce is sent to most places on the eastern coast. The town has also a large yard for building and repairing ships, where a considerable number of

people are engaged. The trade of the PORT was once rather more extensive than at present, from the great number of persons employed in the quarries of greenstone, of which vast quantities were shipped off for paving the streets of London, but which has of late been partly superseded by the use of granite from Aberdeen. Much stone was likewise used in the construction of the pier at Leith and the bridge of Stirling, the shipping of which was, of course, discontinued after those works were completed. At present, the trade consists chiefly in the exportation of the produce of coal-mines and manufactories, and in the importation of timber, bark, and large quantities of bones; but much stone is still exported. In 1843 there were twenty-eight vessels, varying from twenty to 160 tons' burthen, registered as belonging to the port, and mostly employed in the coasting trade, Steam-boats sail from the village of North Queensferry, in the vicinity, to Leith, Stirling, and other ports, affording a facility of intercourse with the principal towns in this part of the country; and several lines of good turnpike-road, also, serve to maintain an easy communication with the neighbouring market-towns. An iron railway has been recently constructed, in place of a former one of wood, for conveying coal, lime, bricks, and also stone from the quarries, to the port, for exportation. The market, on Monday, for grain and live stock, is held in a handsome and commodious markethouse. Five annual fairs are held in the town, for horses, cattle, and various kinds of merchandise, which formerly were numerously attended by dealers from various parts; but very little business is at present transacted, except at the cattle-fair in May, and the Lammas fair on the first Friday in August, which latter is resorted to by considerable numbers of people from the neighbouring districts, when horse and foot races regularly take place.



Second Seal of the Burgh.

The inhabitants of the BURGH received a charter of incorporation at a very early period, which is recited in a charter granted by William the Lion, and was confirmed and enlarged by charter of James VI., giving to the burgesses the customs on vessels navigating the port from the great stone near Milnathort, on the north, to the middle of the Frith of Forth,

on the south; and from the river Leven, on the east, to the river Devon, on the west; with certain tracts of land, and various other privileges. By this charter, the government is vested in a provost, two bailies, a dean of guild, a treasurer, and a council of ten burgesses, assisted by a town-clerk and other officers, all chosen under the regulations of the Municipal Reform Act. The provostship was made hereditary, by a grant of Mary, Queen of Scots, in the family of the Hendersons, of Fordel; and the provost of this burgh was, in public processions, next in precedence to the provost of Edinburgh. By their ancient charter, the magistrates had power of jurisdiction in capital offences; and a rising ground near the town still retains the name of Gallowhill, being the place where criminals were formerly executed. The provost, bailies, and the other officers of

the corporation were formerly all elected by the council; and the council filled up vacancies as they occurred from the burgesses, by a majority of their own body. There are five trades, viz., the hammermen, tailors, shoemakers, bakers, and weavers, which are severally governed by deacons; and the freedom of the burgh is obtained by becoming a member of any one of these companies, on the payment of certain fees. The jurisdiction of the provost and bailies, the former of whom is always a justice of the peace by virtue of his office, extends over the whole of the royalty of the burgh, and the magistrates hold courts for the determination of civil actions to any amount; but all criminal cases, except in trifling misdemeanours, are referred to the county assizes. The burgh unites with those of Culross, South Queensferry, Stirling, and Dunfermline, in returning one member to the imperial parliament; the right of election is vested, by the act of the 2nd and 3rd of William IV., in the resident householders of the annual value of £10 and upwards. The number of electors is ninety, of whom thirty-four are burgesses; and the number of persons whose houses are below the value of £10 per annum, is forty-five, of whom six are burgesses. The town-hall is a neat building of stone, and is well adapted to the use of the corporation, and for holding the courts: the prison, which is only for the temporary confinement of offenders, is small and insecure. The market-cross is a neat, and rather lofty, pillar of stone; and between the town and the village of North Ferry, is a handsome building originally erected for a lazaretto, but which has been superseded by stationing a frigate in the bay of St. Margaret's Hope, for the quarantine service. The annual revenue of the burgh is between £600 and £700.

The PARISH extends for six miles along the shore of the Frith, including the bay of St. Margaret's Hope, so called from the landing of Queen Margaret; it comprises about 2500 acres, chiefly arable, with a moderate portion of pasture, and a few acres in plantations. The surface is greatly varied, consisting of hills of considerable elevation with intervening valleys, and level sands stretching along the coast and frequently interrupted by cragged heights. In the Frith are the rocky island of Inch-Garvie and the rock of Bimar, which latter has been the cause of frequent shipwrecks. The streamlet called the Keithing, as already stated, here falls into the Frith: and two small burns, after intersecting the parish, unite their streams, and also join the harbour. The scenery is marked rather with features of romantic character, than of picturesque beauty; and the want of ornamental timber gives an appearance of bleakness to the landscape. The soils are various, but generally fertile, and much waste and mossy land has been reclaimed by draining, and brought into profitable cultivation; the system of husbandry, also, has been greatly improved. The crops are, wheat, barley, oats, beans, peas, potatoes, and turnips; the little pasture there is, is on the acclivities of the hills. The plantations are chiefly of recent growth, and consist of larch and fir, interspersed with oak, ash, beech, and elm trees; and on the banks of the streams are some alder and willow. The farm-buildings are mostly substantial and commodious, and several, of modern erection, are of very superior style; the lands are inclosed principally with hedges of thorn which are kept in good order, but a few of the

fields are fenced with stone dykes. The substratum is generally greenstone, of which the hills consist; and limestone and sandstone abound; coal is found in the northern part of the parish. Among the minerals are, quartz, steatite, felspar, sulphate of barytes, calcareous spar, and pyrites of iron; and boulders of chlorite and mica-slate are frequently found. The greenstone is quarried extensively for building, paving, and for mending the roads; and large quantities are shipped from the port: the sandstone is also quarried, and sent to the towns on the neighbouring coast; and there are quarries of limestone of excellent quality, of which great quantities are forwarded to distant places. The coal is likewise worked to a very considerable extent, about 30,000 or 40,000 tons being annually raised. The rateable yearly value of Inverkeithing is £7431. On the estate of Duloch is an ancient mansion; also a modern house, the occasional residence of its proprietor; and on a promontory near St. Margaret's Hope is a handsome marine villa.

Inverkeithing is in the presbytery of Dunfermline and synod of Fife, and in the patrouage of Lady Baird; the minister's stipend is £263. 8., with a manse, and a glebe valued at £40 per annum. The church, which is situated in the centre of the town, is a handsome edifice in the later style of English architecture, built, with the exception of the tower, in 1827, to replace the former structure, destroyed by an accidental fire in 1825. It is a conspicuous feature in the view of the town, and is adapted for a congregation of nearly 1000 persons. There is a place of worship for a congregation of the United Associate Synod. The parochial school, for which an elegant building has been erected, and which is also the burgh school, affords a liberal education to 170 scholars: the master, who is appointed jointly by the towncouncil and the heritors, has a salary of £34, with £100 fees, and a house and garden. A female school has been established for teaching reading and sewing, the mistress of which is appointed by the council, who pay her a salary of £5, in addition to the fees. There are some Druidical remains on the summit of Letham hill; and in the north of the parish is a stone pillar, about ten feet in height, on which are rudely-sculptured figures of men and horses, which are much defaced by time; it is supposed to have been raised in commemoration of some successful conflict with the Danes. On the summit of a rock in the bay connected by a narrow isthmus with the main land, are the remains of the ancient castle of Rosyth, consisting of the walls of a square tower, which, from the traces of foundations, appears to have been at the north-east angle of a quadrangular range of buildings. The castle is said to have been anciently the baronial seat of the Stuarts, of Rosyth, descendants of Walter, high steward of Scotland, and father of Robert II.; it is now the property of the Earl of Hopetoun. Over the gateway is a coat of arms, much mutilated, but clearly Queen Mary's, surmounted by a crown, with the inscription M. R. and the date 1561; and near the door on the south side is a couplet in the Scottish dialect, having allusion to the bell, as summoning the guests to the banquet. On the transoms of the windows in the hall, also, are engraved the initials M. S. and M. N. An old building in the town is said to be the remains of the residence of Annabella Drummond, queen of Robert III., in which she died in 1403: the tenement, though in the centre of the town, is exempt from the jurisdiction of the magistrates, who, under their charter from that monarch, were obliged to pay her 100 shillings annually. Near it are numerous ruins, among which were recently discovered the foundations of an ancient chapel belonging to one of the monasteries founded here for brethren of the Franciscan and Dominican orders. There are also in the town some old houses well known to have been residences of the families of Fordel and Rosebery. During the repairs of the former church, was found a beautiful hexagonal font of sandstone, richly sculptured on each face of the shaft with the bust of an angel with expanded wings, bearing on its breast a shield of antique form, in which were the arms of Scotland and of several of the monarchs; it had been apparently buried with

INVERKEITHNY, a parish, in the county of BANFF, 10 miles (N. E.) from Huntly; containing 687 inhabitants. This place takes its name from the large burn of Keithny, which here falls into the river Doveran, on the south side whereof the parish lies, stretching in length, along the stream, between five and six miles, and measuring from four miles to five in breadth. On the north, the parish is bounded by that of Marnoch, on the west by Rothiemay, on the south-west and south by Forgue, and on the east by Turriff, the two last parishes in the county of Aberdeen. It is computed to contain 5610 acres, of which 4000 are cultivated, 800 waste or natural pasture, and the same number woods and plantations, and undivided common. There is scarcely anything to be met with in the nature of peat or moss. The soil is tolerably good, and a considerable quantity of grain is annually raised; the land is farmed upon the most approved system, and the rents average about 15s per acre, the whole rateable annual value of the parish amounting to £3343. The public road from Banff to Huntly, to the former of which places the agricultural produce is mostly sent, passes through the western portion of the parish. The ecclesiastical affairs are under the superintendence of the presbytery of Turriff and synod of Aberdeen; and the patronage is vested in Thomas G. Bremner, Esq. The stipend of the minister is £215, with a manse, built in 1787, and a glebe of nearly six acres, valued in £10 per annum. The church, a very plain edifice, stands in a narrow vale, near the bank of the Doveran, where, also, is the manse. The parochial school affords instruction in the usual branches; the salary of the master is £34 per annum, with about £30 fees, and a house: fifty children are educated.

INVERLEVEN, in the county of Fife.—See Dubbieside.

INVERMORRISTON, a village, in the parish of Unquhart and Glennorriston, county of Inverness, 21½ miles (s. w. by w.) from Bonar Ferry; containing 94 inhabitants. This place is situated at the confluence of the river Morriston with Loch Ness; and an excellent road has been formed from it, coastwise, along the north-west shore of the loch, to Bonar Ferry. The Grant family have a handsome seat in the vicinity; and there is an excellent inn. A missionary minister preaches here, and in the upper part of the glen, alternately; and a branch of the parochial school is in the village.



Arms.

INVERNESS, a royal burney, sea-port town, and parish, in the county of Inverness, of which it is the chief town, 156 miles (N.N.) from Edinburgh; containing, with the villages of Balloch, Clachnaharry, Culcaboch, Hilton, Resawrie, and Smithtown of Culloden, 15,418 inhabitants, of whom 9100 are in the burgh. This place, which derives its name

from its situation near the mouth of the river Ness, is the largest and most flourishing town in the Highlands, of which it may be considered as the capital. It is supposed to have been the ancient metropolis of the kingdom of the Picts, and the residence of their kings previously to the union of the Picts and Scots in the reign of Kenneth II.; and to have been visited, in the sixth century, by St. Columba, for the conversion of the inhabitants to the Christian religion. The CASTLE, for many years the occasional residence of the Scottish kings, is identified by Shakspeare as the scene of the murder of Duncan by Macbeth, lord of Ross and Moray, though, by most historians, the perpetration of that crime is said to have taken place in the vicinity of Elgin. It was razed to the ground, about the middle of the 11th century, by Duncan's son, Malcolm Canmore, who erected, near the site, a strong fortress which was held for the king by one of the most powerful of the nobility, with a view to keep the inhabitants of this Highland district in subjection. Soon after the completion of this castle, some houses were raised in its immediate neighbourhood; and a town gradually arose, which, under its protection, increased in extent and importance, and was frequently visited by the kings. Though often plundered by the inhabitants of the Isles and by the Highlanders, the town continued to prosper; and in the 13th century, it had attained a considerable degree of commercial consequence, being inhabited by numerous Flemings and Saxons, who had settled here, and who carried on a lucrative trade in the exportation of hides, malt, and various kinds of fish.

In 1303, the castle was besieged and taken by Edward I. of England; but it was soon afterwards retaken by the adherents of Robert Bruce, who was then raising forces in the Western Islands, to assert his right to the throne; and it remained in the possession of his successors, kings of Scotland, till the reign of James I. In 1411, the town was plundered by Donald, Lord of the Isles, who, in his march from the battle of Harlaw, set fire to the castle, which was nearly destroyed; it was, however, restored by the king, who repaired the fortifications, and made the chief of the Macintosh family, descended from one of the earls of Fife, governor. The castle continued for some time to be a place for the confinement of state prisoners, and, in 1508, was placed under the command of the Earl of Huntly, who was also created heritable sheriff of the county. On the insurrection of a succeeding earl, in 1562, Mary, Queen of Scots, in her progress to the north to quell the rebellion, came to Inverness with a few attendants, and, being refused admission into the castle, at that time held in her name by the insurgent INVE INVE

earl, lodged in a house at the base of the fortress. From this perilous situation the queen was relieved by the Frasers, Monroes, and Mackenzies, whom her proclamation had brought to her assistance; the castle was compelled to surrender, and the deputy-governor was executed on the spot. The queen, after remaining for four days in the castle, left the town, and retired to Aberdeen.

During the war in the reign of Charles I., the castle was an object of constant dispute between the contending parties. It was repeatedly besieged and taken for the king by the Marquess of Montrose, and as frequently retaken by his opponents: in 1649, it was nearly demolished by the royalists under Sir Thomas Urquhart; and during the same year, the town was seized by the royal forces under Generals Middleton and Monroe. The castle was, however, recaptured by Cromwell, who erected a strong fortress for the defence of the town, capable of accommodating 1000 men, to provide materials for which he destroyed the monasteries of Kinloss and Beauly, and all the religious houses in the neighbourhood. After the Restoration, this fortress was demolished, to conciliate the Highlanders, who had been held under powerful restraint, and severely annoved, by the garrison of Cromwell: and several of the more ancient houses in the town were built with the materials. The royal castle which had been nearly demolished by Urquhart was, at the time of the Revolution, restored by government, at an expense of £50,000, and garrisoned, in order to keep the Highlanders in subjection. It was still further improved in 1718, by the erection of a house for the governor; and the whole of the buildings, called Fort-George, formed a royal garrison under a governor chosen by the crown, an appointment held always by one of the principal of the nobility, and which, though it subsequently became merely nominal, was possessed by the Gordon family till the death of the last duke, in 1836. In 1745, the castle was assaulted by the forces under the command of Charles Edward, son of the Pretender, by whom it was taken and destroyed. That prince, on the night last but one before the battle of Culloden, which took place near the town, slept at the house of Lady Drummuir, in Church-street; and on the night after the battle, the Duke of Cumberland, who made Inverness his head-quarters, slept in the same house, which appears to have been almost the only one of any importance in the place. The circulation of money by the troops of the duke during their stay in the town, appears to have contributed greatly to its restoration from that state of decay into which, from the time of the Revolution, it had been gradually falling. The walls of the royal castle, which remained nearly entire for some years, have been removed, and the site converted into a bowling-green.

The rown is situated chiefly on the east bank of the river Ness, near its influx into the Moray Frith, and consists of several well-formed and spacious streets, crossing each other at right angles. The houses are generally substantial and well built, and many are large and of handsome appearance, the residence of opulent families; the streets are paved with granite, and the foot-paths laid with Caithness flags. The town is lighted with gas from works erected at an expense

parliament; and the inhabitants are supplied with water raised from the river by machinery, and distributed to the houses by pipes. There are several subscription and circulating libraries, and two public reading and news rooms, all well furnished with newspapers, of which three are published in the town, and with the most interesting periodical works. The Northern Institution for the promotion of science and literature, established here in 1825, has been discontinued; and its valuable library, and museum of antiquities and natural curiosities, have been presented to the directors of the Inverness Academy, for the use of the pupils. In Church-street is a plain neat building called the Northern Meeting Rooms, containing an elegant ballroom, in which card and dancing assemblies are held, a spacious dining-room, and other rooms, in which public meetings take place. Leading from the extremity of the High-street, is a handsome bridge of stone, of seven arches, erected in 1685, by subscription, at a cost of £1300, and connecting the principal part of the town with that portion of it which lies on the west bank of the river, and with the various suburbs in that vicinity. Above this is the new bridge, of wood, built in 1808, by private subscription, at an expense of £4000. The environs abound with interesting and pleasing scenery: in the river, which is here of great breadth, are two picturesque islands, beautifully laid out in lawns, shrubberies, and walks, connected with the opposite banks of the stream by suspension-bridges, and forming delightful promenades. There are several good family hotels in the town, of which the Caledonian hotel is very extensive, and elegantly fitted up; also numerous commodious inns and lodging-houses.

The chief manufacture carried on is that of cloth for bags, sacking, and tarpaulins, for the London market, and for exportation to the East and West Indies; about 300 persons are employed, of whom more than half are women. The weaving of Highland plaids and tartans is also pursued to a small extent, affording occupation to twenty-five persons; there are three tanneries, a distillery, and two public breweries; and about a hundred families are supported by the sawing of timber. The trade of the PORT consists chiefly in the exportation of wool, grain, and hempen cloths; and the importation of hemp and timber from the Baltic, and tar from Archangel, of which last, upon an average, from 400 to 600 tons are annually landed. There are six vessels belonging to the port, of 130 tons' average burthen, employed in the trade with London; three in that of Leith; and two in that of Aberdeen: the custom duties in the year 1843 amounted to £4357. Since the completion of the Caledonian canal, the commerce of the town has been greatly extended, a direct line of intercourse having been thus opened with Glasgow and Liverpool, and with the manufacturing districts in their vicinity. The jurisdiction of the port, which is the head of the district, extends from the mouth of the river Spey to Dornoch Frith on the east, and from Assynt Point to Ardnamurchan on the west. The aggregate tonnage of the shipping of the whole district is about 8000 tons, of which nearly two-thirds belong to this place. The harbour, at the mouth of the river, is accessible to vessels of 250 tons; and ships of 500 tons can anchor with safety in the Kessock roads, or deliver their cargoes at the wharfs of £8757, by a company established under an act of of the Caledonian canal, within a mile of the town.

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from Inverness to Leith, Aberdeen, and London. Shipbuilding has within the last few years been introduced, and is carried on upon a moderate scale. The marketdays are Tuesday and Friday, when butchers' meat, eggs, and poultry, and garden and agricultural produce of every kind, are exposed for sale in great abundance. Fairs are held in February, July, August, and November, for cattle, horses, butter, cheese, home-made stuffs, and various other kinds of merchandise. The July fair is attended by the principal Highland sheep-farmers, and by the south of Scotland and English wool-staplers, when not less than 100,000 head of sheep, and an equal number of stones of wool, are generally sold. The exchange, situated near the town-hall, is a neat building, well adapted for its use; and the old cross, in front of it, is still in good preservation.

THE CALEDONIAN CANAL, which extends from Inverness, on the north-east, to Corpach, near Fort-William, on the south-west, intersects Scotland from sea to sea. It passes for eight miles within the parish; and its entire length is 601 miles, of which twenty-three miles have been formed by excavation, and the remainder consists of a succession of natural lakes, Loch Ness, Loch Oich, and Loch Lochy. The canal is 120 feet wide at the top, fifty at the bottom, and the full depth of water corresponding to these dimensions was proposed to be twenty feet; but the works have not hitherto been completed to afford a greater practicable depth than thirteen or fourteen feet. There are twenty-eight locks on the line, fourteen ascending to, and fourteen descending from, the summit level in Loch Oich, which is about ninety-five feet above ordinary high-water at Inverness. The locks are 170 feet long, by forty in breadth, the rise in most cases being eight feet; and the bridges are of cast-iron, and swing horizontally. Acts for the construction of the canal were passed in 1803 and 1804; the works were commenced under the superintendence of Mr. Telford, in 1805; and after an expenditure of nearly £1,000,000 sterling, the navigation was opened in 1822, in the unfinished state already mentioned, and in which it has ever since remained. The present rate of tonnage-duty, levied on sailing-vessels or steam-boats laden or unladen, passing along the canal in either direction, is one farthing per ton per mile; there being no dues chargeable upon goods of any description. The produce of the rate amounted, for the year ending 30th April, 1842, to £2723; and the number of passages made by vessels during that period was 1350. Since then, the navigation has only been partially open, at irregular intervals, owing to the works not being in a perfect state. The defective and unsatisfactory condition of the canal has, however, of late engaged the serious attention of government; and nautical and engineering surveys and reports have been made by Sir Edward Parry and Mr. Walker, who concur in recommending the efficient repair and completion of the works, with the establishment of steam tug-boats and other facilities for the accommodation of the larger classes of commercial shipping. The estimated expense of these operations is about £200,000, towards which the sum of £105,000 was voted by parliament up to 1844; and a contract has been entered into for the engineering details, amounting to £136,000, which will occupy a period of three years from their commence-

During the summer months, steam-vessels sail regularly from Inverness to Leith, Aberdeen, and London. Ship-building has within the last few years been introduced, part is exercised on upon a moderate scale. The market-local traffic.



Burgh Seal.

The town was made a royal BURGH by charter of David L; and additional privileges were granted by succeeding monarchs to the time of James VI., under whose charter, in 1591, the government is vested in a provost, four bailies, a dean of guild, a treasurer, and fourteen councillors. The councillors were formerly elected by a majority of their own body, five of

whom retired every year, and were replaced: the provost, bailies, dean of guild, and treasurer remained members of the council for one year after the expiration of their office, and of course were not of the number that retired. There are six incorporated trades, viz., the hammermen, wrights and coopers, shoemakers, tailors, weavers, and skinners, into one of which a person must enter before he is eligible to the council or magistracy; the fees of admission vary from £1. 1. to £3 for sons of freemen, for apprentices from £5 to £6, and for strangers from £20 to £30. The jurisdiction of the burgh extends over the whole of the ancient and enlarged royalty; and the magistrates hold courts, with jurisdiction equivalent to that of the sheriff, for the determination of civil pleas, and the trial of criminal offences, in which the townclerk acts as assessor. The average number of civil causes tried annually is forty, of from £2 to £20 in amount; and of criminal causes two. There is also a court held by the dean of guild, as well as a sheriff's court for the recovery of small debts. The burgh, in conjunction with the burghs of Forres, Fortrose, and Nairn, returns a member to the imperial parliament; the right of election is vested in the resident £10 householders. The town-hall, at the extremity of Churchstreet, was erected in 1708, and contains the necessary accommodations for transacting the public business: the gaol, erected in 1791, has a handsome spire 150 feet in height, but is ill adapted for the classification of prisoners. The county-hall, situated on the Castle Hill, is a good building in the castellated style, erected at an expense of £7000, after a design by Mr. Burn, of Edinburgh, and has the requisite court-rooms and offices: immediately adjoining is a site reserved for the erection of a new gaol for the county and the town.

of a new gaol for the county and the town. The parish extends along the coast of the Moray and Beauly Friths, and is about fourteen miles in length and two and a half in average breadth, comprising an area of 12,000 acres, of which 9000 are arable, and the remainder, of which 1000 might be brought into cultivation, woodland, plantations, and waste. The surface, of which a considerable portion, forming part of the Caledonian valley, or great Glen of Albin, is tolerably level, is diversified on each side by the mountainous chains which bound the vale, and which, towards the coast, decrease in height. These mountains subside on the east into a smooth ridge having an elevation of about 400 feet, and on the west divide into groups of picturesque hills, terminating in Craig-Phadric, a re-

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markable elevation of vitrified rock, with a tabular summit, to which the ascent is by precipitous and rugged acclivities. Along the line of coast, which is marked with bays of gentle curvature, is a level tract of rich land in the best state of cultivation; and most of the higher grounds are beautifully ornamented with luxuriant woods, and plantations of Scotch fir, larch, ash, elm, beech, and oak. The river Ness, which has its source in Loch Ness, after a course of eight miles, flows through the parish into the bay opposite Kessock point, between the Moray and Beauly Friths; and there are numerous rivulets, of which several in their progress form picturesque cascades. The Ness formerly abounded with salmon, and the fisheries on it produced a rental of £1100 per annum, which, within the last thirty years, has been reduced to £370; and there is a prospect of a still further reduction. A few herrings or coal-fish are occasionally taken on the sea-shore. The prevailing scenery is marked with features, in some parts of grandeur, and in others of romantic beauty; and the views from the higher grounds are extensive and richly varied. Numerous handsome seats of the Highland gentry are situated in the glens, and on the elevated ridges which intersect the parish; and the pleasing hamlets of their tenantry are scattered through the various districts. There are also many tastefully ornamented villas in the immediate neighbourhood of the town. The soil in the upper lands is light and sandy, resting on a substratum of gravel; and in the lower lands, a deep rich loam, intermixed with clay: the crops are, wheat, barley, oats, hay, and the usual green crops. The system of agriculture is advanced; the lands are well inclosed with fences of stone or hedges ; and the farm houses and offices are generally substantial and commodious. Considerable portions of waste have been reclaimed and brought into profitable cultivation; and all the more recent improvements in implements of husbandry have been adopted. The cattle are usually of a mixed breed, partaking of the Old Highland, Moray, and Ayrshire kinds; and considerable attention is paid in rearing them for the dairy, and also for the market, There are some quarries of red and of grey sandstone, which are wrought to a moderate extent, chiefly for domestic purposes. The rateable annual value of the parish is £30,258, including £10,500 for the burgh. Among the gentlemen's seats are, Culloden House, Raigmore House, New Castle, the Inches, Culduthel, Dochfour, Dunain, and Muirtown, all beautifully situated in richly-planted demesnes.

INVE

The parish with which that of Bona was united at a time not distinctly known, is the head of the presbytery of Inverness, in the synod of Moray. There are three parochial ministers, who officiate alternately in the two ancient Churches. The first and second have each a stipend of £276. 10., with a small allowance in lieu of the manses, which, being ruinous, were sold for inconsiderable sums, of which they receive the interest respectively; and the proceeds of the glebe, amounting to £100 per annum, are equally divided between them. The third minister has a stipend of £200, of which part is paid from the exchequer; but he has neither manse nor glebe. Of the two old churches, the one called the High church, in which divine service is performed only in the English language, was built in 1772; it is a plain cdiffice containing 1260 sittings, and has an ancient

square tower, said to have been crected by Oliver Cromwell. The other, called the Gaelic church, because the service is performed in that language, was built in 1794, and is also a plain structure, containing 1220 sittings. The patronage is in the Crown and Lord Lovat; but the latter has transferred his portion of it, during his life, to Professor Scott, of King's College, Aberdeen. The late quoad sacra parish of North Church was separated from the parish of Inverness by act of the General Assembly: the church, erected in 1837, at a cost of £1400, raised by subscription, aided by a grant from the Assembly, is a neat structure containing 1033 sittings. The late quoad sacra parish of East Inverness was nearly five miles in length and about two miles in extreme breadth, comprising an area of 5000 acres, and including an extensive rural district: the church, built in 1798, at a cost of £1400, by subscription, and altered and repaired in 1822, has 1177 sittings. There is a preaching station in the ancient parish of Bona, where divine service is performed by the assistant of one of the ministers of the parish. The episcopal chapel, erected in 1801, at a cost of £1000, is a neat building; and there are places of worship for the United Secession, Independents, and Wesleyans; and a Roman Catholic chapel, erected in 1836, at an expense of £2000. There are also places of worship for members of the Free Church.

The old burgh grammar school has long merged into the Royal Academy, founded in 1792, for the education of children in the higher classes of the Highland population; incorporated by royal charter; and endowed by liberal subscriptions, and the transfer of the funds appropriated by the burgh to the support of the old grammar school. To these sources of income has been added a munificent bequest of property, now amounting to £26,794, by Captain William Macintosh, of Farr, in 1803, for the education of boys of that name, of the families of Farr, Holm, Dalmigavie, and Kellachy, or the nearest of kin, of whom there are nearly forty in the establishment. The academy is under the direction of the provost and magistrates of the burgh, the sheriff of the county, the moderator of the presbytery, and a committee of five persons chosen annually from the subscribers; and the instruction is given by a rector, who has a salary of £250 per annum, without any fees, and four classical and other masters, who, in addition to their fees, have salaries varying from £30 to £40 each. The course of studies consists of the classics, mathematics, the elements of chemistry, natural history, and philosophy, with all the branches of a commercial education: there are at present about 300 pupils. Mr. John Raining, of Norwich, in 1747, bequeathed £1000 to the General Assembly, for the foundation of a school, which has been established here, and placed under the direction of the Society for Propagating Christian Knowledge; it has two masters, who receive salaries of £48 and £40 per annum, respectively, with a house and garden each; and the number of pupils is 250. There are also two other schools in the parish, of which the masters have salaries of £17 and £15 each, supported by the same society, A large school, likewise, has recently been erected by the magistrates, to whom the Rev. Dr. Bell bequeathed £10,000, in trust, for the foundation and support of schools on the Madras system. The Infirmary, to which is attached a lunatic asylum,

the provost, William Inglis, Esq., and is supported by subscriptions and donations. It is under the direction of the magistrates of the burgh, the sheriff of the county, the moderator of the presbytery, the ministers of the parish, and a committee of subscribers annually chosen; the medical department is superintended by the faculty, who visit the institution gratuitously, a resident housesurgeon and apothecary, a matron, nurses, and the requisite attendants. The building, which is pleasantly situated on the west bank of the river, beyond the town, is a handsome and spacious structure, including a distinct arrangement for the asylum, which is detached from the infirmary. The latter contains numerous airy and well-ventilated wards for the various classes of patients, with hot and cold baths. The Dispensary, situated on Muirtown Green, was established in 1832, for administering advice and medicines to the poor, and has afforded extensive relief; it is wholly supported by subscription. There are also several benefit societies in the town, which have tended to diminish the number of applications for parochial relief. Mr. Jonathan Anderson, of Glasgow, bequeathed to the magistrates property now amounting to £3845; and Mr. Klien, also, bequeathed £1000, of which the interest is distributed annually among decayed householders. The United Charitable Institutions, for which a neat building has been erected on an eminence to the south of the Castle Hill, to which it is proposed to add a tower, fitted up for an observatory, include an infant school, a female school, a female work society, and an association for the distribution of blankets and clothing to the poor.

Above the village of Clachnaharry, to the west of the town, are some rocky eminences called the Watchman's stones, where anciently a guard was stationed to give notice of the approach of any hostile force, and on one of which a lofty column was erected by the late H. R. Duff, Esq., of Muirtown, to commemorate a sanguinary conflict that took place in 1333, between the Clan Chattan and the Monroes of Fowlis. Near these eminences is the hill of Craig Phadric, on the summit of which, at an elevation of 435 feet above the level of the sea, is a vitrified fortress with a double vallum, exhibiting heaps of boulder stones strongly cemented by fire. It was connected with a chain of similar fortresses extending in various directions into the centre of the county, and upon which beacon-fires were anciently lighted, to convey signals to the opposite coast. To the west of Craig Phadric is a high gravelly ridge called Tor-a-Bhean, supposed to contain the tomb of Donald Bane, a chieftain of the Hebrides, who, in 1187, at the head of a body of islanders, encountered Duncan Macintosh, son of the governor of Inverness Castle, when a severe conflict ensued, in which both were killed. Near the base of this ridge, on the shore of the Caledonian canal, a massive silver chain of thirty-three double circular links was found in 1808, weighing 104 ounces, and thought to have been worn by that island chief as an ensign of office; it is now in the museum of the Society of Antiquaries, Edinburgh. On the margin of Loch Dochfour are the remains of the church of Bona; and between Loch Dochfour and Loch Ness is a quadrilateral inclosure, rounded at the angles, supposed to have been a Roman camp, and on the highest point of which are the ruins of a fort commanding the fords across the

was founded in 1804, chiefly through the exertions of river Ness. In the same vicinity are numerous sepulthe provost, William Inglis, Esq., and is supported by subscriptions and donations. It is under the direction of the magistrates of the burgh, the sheriff of the county, the moderator of the presbytery, the ministers of the parish of the moderator of the presbytery the ministers of the parish, and a committee of subscribers annually chosen; the medical department is superintended by the faculty, who visit the institution gratuitously, a resident house-surgeon and apothecary, a matron, nurses, and the requisite attendants. The building, which is pleasantly situated on the west bank of the river, beyond the town, is a handsome and spacious structure, including a distinct arrangement for the asylum, which is detached from the inference of the principal numerous arry with the second of the parish constitution of the parish control tumuli. The eastern portion of the parish cohard tumuli. The castern portion of the memorable field on which the battle of tumuli. The castern portion of the memorable field on which the battle of Culloden was fought; and bordering on the parish collidary and bordering on the parish collidary and bordering on the parish call tumuli. The castern portion of the memor

INVERNESS-SHIRE, an extensive county, in the north of Scotland, bounded on the north by Ross-shire and the Moray Frith; on the east, by the counties of Nairn, Elgin, Banff, and Aberdeen; on the south, by Perth-shire and the county of Argyll; and on the west, by the Atlantic Ocean. It lies between 56° 54' and 57° 50' (N. Lat.) and 4° 20' 10" and 6° 35' (W. Lon.), and is about ninety miles in length, and nearly eighty in extreme breadth; comprising an area of 7200 square miles, or 4,608,000 acres, exclusive of the several islands attached to it; and containing 19,779 houses, of which 19,194 are inhabited; and a population of 97,799, of whom 45,538 are males, and 52,261 females. This county, which takes its name from its chief town, originally formed the western portion of the ancient province of Moray, and, prior to the union of the two kingdoms under Kenneth II., was inhabited by the Picts, who are said to have had frequent battles with the Danes, by whom their territories were invaded. The town of Inverness is thought to have been the residence of the Pictish kings, and is so identified with the historical events of the county as to render any notice of them here superfluous. Prior to the Reformation, the county was part of the diocese of Moray; since that event it has been included in the synods of Moray, Ross, and Glenelg, containing several presbyteries, and about forty-five parishes. For civil purposes, it is under the superintendence of four sheriffs-substitute, appointed by the sheriff, and who hold their courts respectively at Inverness, Fort-William, Skye, and Long Island. The county contains the villages of Fort-George, Fort-Augustus, Portree, Grantown, Campbelton, Kingussie, Beauly, and several others. Under the act of the 2nd and 3rd of William IV., it returns one member to the imperial parliament.

The SURFACE is strikingly diversified by wild and lofty mountains interspersed with deep and narrow glens, and by numerous ridges of hills inclosing valleys of various width and appearance. The main land is divided into two nearly equal parts by the vale of Glenmore, which intersects it throughout in a direction from north-east to south-west, reaching from the Moray Frith to Loch Eil, and containing a succession of lakes, by the connecting of which the Great Caledonian canal has been formed. On both sides of this valley are numerous straths, separated by mountainous ridges, and all watered by streams descending from the heights. The country on the west of Glenmore, between it and the Atlantic, is the more extensive and mountainous, constituting the Highland district; that on the east is the Lowland district, and, though in many parts of wild aspect, is in a better state of cultivation. The coast is vel accumulate. The arable lands are in a good state of indented with a variety of inlets from the sea, forming salt-water lakes, of which several, on the south-west, separate it from the county of Argyll; and in addition to the districts of Badenoch, Lochaber, Glenelg, Glengarry, Arisaig, Moydart, and Strathglass, into which the main land is naturally divided, the county contains the Isle of Skye, part of Lewis, North and South Uist, Benbecula, Barra, Eigg, Eriskay, Bernera, and others of the Hebrides. The principal mountains are, Ben-Nevis, which has an elevation of 4370 feet above the level of the sea; Mealfourvonie, which rises to the height of 3600 feet; Scarsough, 3412 feet; and Craig Phadric, which is above 400 feet in height.

The chief rivers are the Ness and the Spev. The Ness issues from Loch Ness, in the valley of Glenmore, and, taking a north-eastern course for a few miles, falls into the Moray Frith, forming the harbour of Inverness, to which town it gives its name. The river Spey has its source in Loch Spey, in the district of Badenoch; and, flowing eastward with great rapidity, and receiving numerous tributary streams in a winding course of 120 miles through the strath to which it gives name, it passes the village of Rothes, and, diverting its course to the north, falls into the Moray Frith at Garmouth. Of the smaller rivers, the Beauly, the Fovers, and the Garry alone are deserving of any particular description. The Beauly has its source in the confluence of the rivulets Farrar, Carrick, and Glass, which give their names to the straths through which they flow: after a course of about eight miles, between rocky and precipitous banks, in which it makes some beautiful falls, whereof the chief is at Kilmorack, it falls into Beauly Frith. The Foyers rises in the mountainous district of Badenoch, and, after a course of ten miles through a tract of country abounding in romantic scenery, joins Loch Ness. In its progress it makes some highly-picturesque cascades. At one part, its waters form three successive descents together from a height of above 200 feet into a pool beneath, beyond which, the stream, flowing through a narrow rocky channel, falls from an elevation of more than 212 feet in one unbroken sheet, which, after heavy rains, has an impressive grandeur of effect. The river Garry has its source in a small lake of that name, nearly in the centre of the county, and, passing through the strath of Glengarry, runs into Loch Oich. The principal rivers, and also their tributaries, abound with salmon. The chief lakes are, Loch Ness, Loch Lochy, Loch Oich, and Loch Eil, which are situated in the valley of Glenmore, and connected with each other by the Caledonian canal; Lochs Laggan, Treag, and Ericht, in the south; Lochs Affarie, Benevian, Clunie, and some others, in the north; and Lochs Quoich, Arkaig, and Shiel, in the western part of the county. The salt-water lakes, or inlets from the sea in the mainland, are, Lochs Moidart, Morir, Nevish, Hourn, and

Of the lands, not more than one-twelfth part is under cultivation, the remainder being either covered with heath, or in mountain pasture. The sort on the level grounds near the sea is chiefly clay alternated with loam, and in some parts a fine rich black mould. In some of the straths, also, between the mountain ridges, the soil is extremely fertile, except in those parts where, from the rapidity of the mountain streams, beds of gra-

cultivation, producing excellent crops of wheat, barley, and oats; great quantities of potatoes are likewise raised. The system of agriculture has been much improved, and considerable tracts of waste have been drained and brought into cultivation; the farm houses and offices, also, are generally substantial and well arranged: but the cottages of the labourers are very indifferent. Many of the farms are of course in pasture; and the breed of cattle and sheep has of late been an object of considerable attention. The cattle, of which the stock may be averaged at 50,000, are principally of the Skye or Kyloe breed: the sheep, of which from 120,000 to 130,000 are pastured on the different farms, are of the Linton and Cheviot breeds. horses, previously to the increase of the sheep-pastures, were of the Old Highland breed; but the number has been greatly reduced, and those which are now reared, chiefly for purposes of husbandry, are of various kinds, according to the choice of the different proprietors, who breed them only for their own use. Considerable numbers of swine have been lately reared in several parts, the Highlanders having overcome, in a great measure, their wonted prejudices against that kind of food; and the stock has been improved by the introduction of the Chinese breed.

The whole county appears to have been at a very remote period covered with woods; and in most of the mosses, of which some are very extensive, are found trunks of trees. In Glenmore and Strathspey are not less than 15,000 acres of natural fir, exclusive of 70,000 acres of modern plantations of firs and larch; and in other parts of the county are most extensive and flourishing plantations of fir, larch, beech, plane, and oak, of which last there are some carefully-preserved woods at Lochiel and Fasfern. The SUBSTRATA are principally limestone, freestone, and granite: the limestone abounds in many places, yet, from the scarcity of fuel, little of it is burnt into lime, which for agricultural purposes is chiefly imported. Slate of durable texture is largely quarried, and great quantities are annually shipped off; a quarry of grey slate was opened at Aultmore, but of too porous a texture for roofing. Marble of every variety of colour, and of excellent quality, is found in Ben-Nevis and in most of the islands; and common granite, of which the hills principally consist, is extensively quarried. A dark-coloured granite occurs in many places, in large blocks with scarcely any fissures, and is much esteemed for ornamental buildings; and a variegated kind of granite, with black, white, and red spots, which sparkle in the sun, is found in Badenoch. Freestone of a reddish colour, of compact texture, and susseptible of a high degree of polish, is met with on the lands of Lovatt; but no sandstone occurs in the county. There are some indications of coal; but the only mineral worked is lead-ore, of which there are mines in Ben-Nevis, at Inverskaddel, near Loch Arkaig, Glengarry, and other places. Black-lead, of good quality for pencils, is also found, but is not wrought: there is clay for bricks and tiles along the coast. The seats are, Castle-Grant, Dunvegan, Castle-Mc Leod, Castle-Chisholme, Fasfern, Lochiel, Beaufort, Belladrum, Rothiemurchus, Kinrara, Farraline, Belville, Glengarry, Dalchully, and others.

The principal manufactures are those of hemp, thread

of various colours, kelp, bricks, and tiles; and some branches of the woollen manufacture, chiefly for domestic use, and confined to private families. There are several bleaching and print fields, tanneries, breweries, and distilleries; and at the villages on the coast, a considerable trade is carried on in the exportation of cattle, sheep, wool, timber, and slates, and in the importation of coal, lime, flour, oatmeal, groceries, and other articles for home consumption. There are valuable salmonfisheries on the rivers; the herring-fisheries, also, employ a considerable number of the inhabitants on the western coast. Facility of communication is afforded by several good roads which have been formed throughout the interior; and the Great Caledonian canal, which intersects the county from north-east to south-west, passing through the valley of Glenmore for more than sixty miles, and connecting the German Ocean with the Atlantic, affords means of inland navigation for ships of almost any burthen, and facility for the conveyance of produce of all kinds. The rateable annual value of the county is £182,064, of which £161,499 are returned for lands, £17,894 for houses, £2596 for fisheries, and £75 for quarries.

Among the various remains of ANTIQUITY are the ruins of ancient fortresses consisting of stones of enormous size, placed together without cement of any kind; they are generally of circular or elliptical form, containing, between two concentric walls, a considerable interval supposed to have been used for keeping military and other stores. The area within the inner wall, which alone was pierced with windows, is thought to have been occupied by the garrison. Of these fortresses the three most perfect are at Glenelg, Castle-Spynie, in the district of Aird, and Dun-da-law, in Badenoch. On the summit of Craig-Phadic are the remains of a vitrified fort of elliptical form, of which the longer diameter is 220 feet, and the shorter little more than half that length; and near Fort-William are the remains of a similar fortress, called Dunghairdghall. Upon the east bank of the river Lochy are the remains of Inverlochy Castle, a square structure with circular towers at the angles, surrounded by a ditch inclosing an area of 7000 square yards. On the summit of a precipitous rock which divides the channel of the Lochy, are the ruins of Tor Castle; and on a projecting rock on the west side of Loch Ness, are the remains of Urquhart Castle, which was taken in 1303, by Edward I. of England, who, exasperated at the obstinate and protracted defence, put the governor and the whole of the garrison to the sword. The roads of Glenroy, consisting of three parallel lines on one side of the river, opposite to three similar lines on the other, are most probably natural, though some suppose them to have been made for the purpose of hunting. There are several Druidical remains; and in the Frith of Beauly are some ancient cairns, of which two, larger than the rest, rise above the surface of the water, and have been found to contain beams of timber, and human bones.

INVERNOCHTIE, county of ABERDEEN. - Sec STRATHDON

INVERTIEL, or WESTBRIDGE, lately a quoad sacra parish, partly in the parish of Abbotshall, and partly in that of KINGHORN, district of KIRKCALDY, county of Fife, 1 mile (S. W. by S.) from Kirkcaldy; containing 1465 inhabitants. This district is estimated to 580

comprise 1000 acres, of which about 700 are in tillage, 200 in pasture, and the remainder under plantation. The substratum consists chiefly of brown sandstone of the coal formation; and coal was for some time wrought. but no mines are at present in operation. About 700 persons are employed in hand-loom weaving; and there is a flax-spinning mill, in which 100 hands are engaged. The Frith of Forth lies on the south of the parish, and the public road between Edinburgh and Dundee runs close by the village. The ecclesiastical affairs are under the superintendence of the presbytery of Kirkcaldy and synod of Fife, and the patronage is vested in the heads of families being communicants: the stipend of the minister partly arises from seat-rents and collections. The church, a plain structure, erected in 1836-7, by subscription, aided by a grant of £272 from the Church-Extension fund, contains 726 sittings, whereof a portion are free: its erection removed, in a considerable measure, the inconvenience felt in the parish of Kinghorn from want of accommodation and pastoral attendance. The members of the Free Church have now possession of it. Sir Michael Scott, a celebrated statesman and philosopher of the 13th century, one of the most learned men of his age, and called by the people of his times "the Wizard," was born, and resided, at Balwearie, in this district: he was knighted by Alexander II., and died in 1296.



Burgh Seal,

INVERURY, a royal burgh, and a parish, in the district of Garloch, county of Aberdeen, 16 miles (N.W.) from Aberdeen, and 137 (N. N. E.) from Edinburgh; containing 2020 inhabitants, of whom 1619 are in the burgh. This place, which derives its name from its situation at the confluence of the river Ury with the Don, is of remote antiquity, and, as part

of the lordship of Garioch, was granted by William the Lion to his brother, David, Earl of Huntingdon, Of the baronial castle of the earl, which occupied a site near the Bass, and which appears to have been the first stronghold erected in the county, there are no remains; but a charter of the date of 1178 is still extant, by which the earl granted the church of Inverury, with several others, to the abbey of Lindores. During the wars with England in the reign of Edward I., Robert Bruce, who had removed to this place from Sliach, in Strathbogie, in a state of ill health, was attacked by the English army under Cumyn, over whom he obtained a signal victory, in acknowledgment of which he erected the town of Inverury into a royal burgh. In 1745, a battle occurred here between the forces of the Pretender and the Macleods, the latter of whom Lord Loudon had sent from the north, with a body of men, to relieve the city of Aberdeen, at that time in the possession of the rebels, who had imposed upon the inhabitants a tribute of £1000. The Macleods, on their arrival at this place, were attacked by Lord Lewis Gordon, who, with a force of 1200 men, crossing the river Ury, surprised and defeated them: there was, however, a sharp encounter. in which many were killed and taken prisoners on both

The Town consists of irregularly-built and detached tem of husbandry is improved, and the rotation of crops houses, scattered along the turnpike-road from Huntly to Aberdeen. From the difficulty of access previously to the erection of the bridge over the Don, which was built at a cost of £2000, in 1791, the place was not much more than an obscure village, and had neither any manufacture nor trade. Upon that event, however, it became of some little importance. The opening of the Aberdeen and Inverury canal, which was completed in 1807, at a cost of £44,000, gave an additional impulse to its trade; and the subsequent erection of bridges over the river Ury has supplied all that was wanting to its prosperity. Considerable improvements have since taken place in the town, which is now lighted with gas. The manufacture of linen is pursued to some extent, affording employment to more than sixty of the inhabitants. Various handicraft trades, also, are carried on for the accommodation of the adjacent district; and there are several shops well supplied with goods of every kind. The increase of trade since the completion of the canal has been very great; and large quantities of grain, lime, coal, salt, and also other produce, are now sent to, or received from, Port-Elphinstone, where the canal terminates, near the bridge over the Don, on the opposite bank of the river, in the parish of Kintore. The post-office has a tolerable delivery. Branches of the Aberdeen, the Town and County, and the North of Scotland, banks, have recently been established; and facility of communication is afforded by good roads, and by the canal, on which an iron boat for passengers and light goods plies daily to Aberdeen. Fairs for cattle, sheep, horses, and grain are held monthly, those at Whitsuntide and Martinmas being likewise for hiring servants; also every alternate Tuesday from November to March. The town, after the loss of its original charter, was created a royal burgh by charter of novodamus by Mary, Queen of Scots, in 1558: the government is vested in a provost, three bailies, a dean of guild, a treasurer, and four councillors, chosen under the regulations of the Municipal Reform act. There are no incorporated trades; but the guild burgesses have an exclusive privilege of trading, and are exempt from the payment of custom dues. The magistrates have jurisdiction over the whole of the royalty, and hold courts, in civil actions to an unlimited amount, and in criminal cases for the trial of petty delinquencies. The burgh is associated with those of Banff, Cullen, Elgin, Kintore, and Peterhead, in returning a member to the imperial parliament; the number of qualified voters is ninety-four.

The PARISH, which is bounded on the south by the river Don, and on the north and east by the Ury, is about four miles in extreme length and two miles in breadth, comprising an area of 5100 acres, of which 3000 are arable, 1000 woodland and plantations, and the remainder moorland pasture and waste. The surface, though level near the banks of the rivers, rises gradually towards the west, terminating in the three nearly equidistant hills of Manar to the south, Knockinglew in the centre, and Drimmies to the north, between which are some fine tracts of fertile vale. The soil on the lower grounds is a rich light mould, superincumbent upon sand, but on the higher grounds of less fertility; the chief crops are oats and barley, with potatoes and turnips, and the usual grasses. The sys-

is duly observed; lime and bone-dust, for which the canal affords facility of conveyance, are used as manure; and some of the unprofitable land has been brought into cultivation. The Aberdeenshire breed of cattle is that most prevalent; but on some farms, a few of the short-horned, &c., are reared. There are no regular flocks of sheep pastured, though a few of the English breed are kept for domestic use, and chiefly for their wool. The rateable annual value of the parish is £6395. The plantations are well attended to, and are generally in a thriving state: there are considerable remains of ancient wood. The rocks are chiefly of granite. Manar House is a substantial modern mansion, beautifully situated on the southern acclivity of Manar hill, commanding a fine view of the river Don, and surrounded with plantations.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Garioch and synod of Aberdeen. The minister's stipend is £257.11., with a manse, and a glebe valued at £15 per annum; patron, the Earl of Kintore. The old church, built in 1775, contained only 400 sittings, a number very inadequate to the increased population; and, consequently, a new church, containing 1330 sittings, has been erected by the heritors and the magistrates of the burgh. The present structure is of beautiful granite, in the later English style of architecture. The burial-ground of the parish lies near the river Don. There are places of worship for members of the Free Church, Independents, and Wesleyans; and an episcopal chapel has recently been built. A Roman Catholic seminary, formerly at Aquhorties, in this parish, has been removed to Blairs, in the parish of Maryculter, county of Kincardine; and the ancient building, beautifully situated, is at present a farm house. The parochial school is attended by about ninety children; the master has a salary of £30, with a house and garden, and the fees average £35 annually. The chief monuments of antiquity are two tumuli, one of which, called the Bass, and situated at the southern extremity of the town, is in the form of a truncated cone, and is supposed to have been a seat for the administration of justice; the other, called the Conyng hillock, is traditionally said to have been raised over the remains of one of the Pictish kings. There is also a very complete Druidical temple. Inverury gives the title of Baron to the Earl of Kintore.

IONA, or ICOLMKILL, an island of the Hebrides, and also a quoad sacra parish, in the parish of KIL-FINICHEN, district of MULL, county of ARGYLL; containing 1084 inhabitants, of whom 460 are on the island. This place, which is of remote antiquity, is situated to the south-west of the Isle of Mull, in the Atlantic Ocean; and, at a very early period, was the principal seat of the Druidical worship, from which circumstance it obtained the appellation of Inish-Druinish, It was subsequently occuor the "Island of Druids." pied by the ancient Culdees, for whom, it is recorded, Fergus II. erected a monastery and a stately church, which became the burying-place of many of his successors, kings of Scotland. Its name Iona, signifying, in the Gaelic language, the "Island of Waves," appears to have been derived from the violent agitations of the narrow sound by which it is separated from Mull: that of Icolmkill, by which it is not uncommonly known, arose from the foundation of a religious establishment by St. Columba, about the middle of the sixth century. St. Columba, emigrating from Ireland, for the conversion of the natives of the Hebrides to the Christian faith, landed here, with twelve of his companions, in the year 563, and, having converted many of the northern Picts to Christianity, received from their king a grant of the island, on which he founded a MONAS-TERY for canons regular of the order of St. Augustine. This monastery, which was amply endowed, flourished under the superintendence of its founder, and acquired such reputation for sanctity and learning as to obtain for the isle the appellation of the Holy Island, and to render it the resort of pious and learned men from Ireland, Norway, and all parts of Scotland, for which it was the principal school of theology and philosophy.

St. Columba presided over the monastery he had founded till his death in 597, at which time his zeal for the propagation of Christianity had prompted him to found, in various parts of Britain, 100 monasteries and 365 churches, and to ordain not less than 3000 priests. The island hence became the grand centre from which the truths of the Christian religion, and the benefits of sound learning, were diffused to every portion of the kingdom; and after the death of St. Columba, the monastery continued to flourish under his successors, and was held in such veneration, that the island was regarded as consecrated ground, and became the buryingplace of many of the kings of Ireland and Norway. From this monastery, which was independent of the papal jurisdiction, and in which, under St. Columba and his successors, the principles and discipline of the Culdees were retained, Oswald, king of Northumbria, in 632, obtained a bishop to teach his subjects the principles of Christianity; and in 765, Neil Frasach, King of Ireland, abdicated the sovereignty, and retired to this island, where he died. In 777, Asglal, son of the King of Connaught, became a monk of Iona, which was still, and continued for many years, the principal university of Britain, to which the young princes of Scotland, Northumbria, and other kingdoms, were sent to receive their education. The monastery subsequently became subject to the predatory incursions of the northern pirates, by whom it was frequently plundered and laid waste; and in 797, it was burnt by the Danes, who, again, in 801, massacred nearly eighty of the monks, and compelled the abbot and the rest to seek safety by flight. On its restoration after the retreat of the Danes, the monastery was refounded for monks of the Cluniac order, under whose superintendence it subsisted till the dissolution: its revenues were then appropriated to the see of Argyll, and, after the abolition of episcopacy, became the property of the dukes.

of the ancient buildings connected with the monastery, the principal REMAINS are those of the abbey church, which was also the cathedral of the bishops of the Isles, and, with its tower, is almost entire. It is a cruciform structure of red granite, chiefly in the Norman style, 160 feet in length, seventy feet across the transepts, and twenty-four feet in mean breadth, with a tower rising from the centre to the height of seventy feet. The choir, which is sixty feet in length, is divided from the nave by massive circular columns, supporting the tower, and of which the capitals are sculptured with grotesque figures, displaying scriptural allusions and

other devices. The nave and choir are separated from the aisles by ranges of columns of similar form, and obtusely-pointed arches, sustaining the roof; and are lighted by a lower tier of large windows of various character and inelegant design, and by a range of clerestory windows, of which some are Norman, and others headed in trefoil. The high altar, of marble brought from the Isle of Skye, unfortunately acquired the reputation of possessing a charm against shipwreck, and has totally disappeared by fragments. Around the cathedral are various ruins of walls, supposed to have been chapels, and parts of the monastic buildings: four of the arches of the cloister are still remaining, and portions of the bishop's palace, the hall, and the refectory. On the south side of the cathedral are the remains of St. Oran's chapel, a rude edifice sixty feet in length, and twenty-two feet broad, in a roofless state, but otherwise in good preservation: the sculpture of the doorway, which is a Norman arch, with chevron mouldings, is especially worthy of attention. It contains various tombs of different periods, among which is that of St. Oran, the disciple of St. Columba, a handsome monument, apparently of much more recent date than the chapel. On the north of this chapel are the ruins of the Nunnery, or rather the chapel of the Nunnery, a structure in the Norman style, nearly of the same dimensions as the chapel of St. Oran; part of the vaulted roof is still remaining, and there are some very slender traces of the conventual buildings. The tombstone of the Princess Anna, lady abbess, is yet to be seen; it bears the date 1543, and has a figure of the abbess, in the attitude of prayer to the Virgin Mary, who has an infant in her arms, and a mitre on her head.

To the south of St. Oran's chapel is the inclosure called "Relig-Owran," or "the burying-place of Oran," in which are a vast number of tombs, overgrown with grass and weeds, and mostly so defaced as to render the inscriptions on them altogether illegible. In this cemetery it is said that one of the kings of France, four kings of Ireland, eight kings of Norway, and forty-eight kings of Scotland, are interred, the last commencing with Fergus II, and ending with Macbeth, whose successor, Malcolm Canmore, removed the place of royal sepulture to Dunfermline. The precincts of the cemetery, which contained also the tombs of the lords of the Isles, and of the most distinguished families, had the privilege of sanctuary; and in various parts of the island were not less than 360 crosses of stone, of which four only are now left. At the time of the Reformation, the synod of Argyll ordered sixty of these crosses to be thrown into the sea; and the remainder appear to have been either wantonly destroyed, or suffered to fall from neglect. Of those that remain, two are in a perfect state, of which one is sculptured with figures of Adam and Eve, standing by the forbidden tree; the third has only ten feet of the shaft, and of the fourth the foot only is left, imbedded in a mound of earth. In order to preserve all these venerable remains from further injury, they have been inclosed with walls by the Duke of Argyll, and placed under the vigilant superintendence of a keeper.

The island is about three miles in extreme length, and a mile and a half in average breadth, comprising an area of 2000 acres, of which not more than 600 are arable, and the remainder hill pasture, rock, or morass.

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IRVI IRVI

The surface rises into eminences, of which the highest, its name from the river on which it is situated, and Dun-ii, has an elevation of 400 feet above the level of the sea. The coast on the eastern side is low and sandy, and is indented with a bay, called the Bay of Martyrs, in which were landed the bodies of such as were intended for interment in the cemetery. This bay, which affords good anchorage in five fathoms, within two cables' length of the shore, is frequented by numerous steamers conveying passengers to visit the island; and near it is the village, containing about 170 persons. On the western shore of the isle is Port-na-Currach, or the "bay of the boat," where St, Columba is said to have landed, in commemoration of which event a heap of earth, about fifty feet in length, was thrown up in the form of a boat, with the keel upwards. Numerous small springs of excellent water intersect the island; and near the abbey gardens are vestiges of an artificial lake of several acres, surrounded by hills; also the ruins of a mill. The soil of the arable land is light and sandy, but fertile, producing favourable crops; several of the hills are arable to their summit, and in good cultivation, and most of the others afford excellent pasture. Marble of good quality was formerly wrought by the Duke of Argyll, and considerable quantities sent to Leith and London; but the mines have been discontinued for some time. Pebbles of green serpenting. also, are found along the shore; they are susceptible of a high polish, and are formed into various elegant trinkets. The quoad sacra parish of Iona, erected by authority of act of parliament, comprises, besides the island, a district of Mull, containing a population of 620 persons: the ecclesiastical affairs are placed under the superintendence of the presbytery of Mull and synod of Argyll, The minister's stipend is £120, paid by government, with a manse, and a glebe valued at £1. 10. per annum; patron, the Crown. The church, erected by government, in 1828, at a cost of £700, is a neat structure containing 266 sittings. The members of the Free Church have a place of worship. A school, for which an appropriate building has been erected by the Duke of Argyll, is supported by government; and there is also a school maintained by a Society.

IRONGRAY, KIRKCUDBRIGHT. - See KIRKPA-TRICK-IRONGRAY.



IRVINE, a parish, in the district of CUNNING-HAME, county of AYR, 26 miles (W. S. W.) from Glasgow, and 681 (W. by S.) from Edinburgh; containing 5214 inhabitants, of whom 4594 are resident within the burgh of Irvine; exclusively of 3053 in the parish of Dundonald, into which the town extends, the total kinds, is on Monday. Fairs are held on the first Wed-population of the town being 7647. This place derives nesday in January, for horses; the first Tuesday in

appears to have attained a high degree of importance at a very early period. The inhabitants obtained from Alexander II. a charter conferring upon the town all the privileges of a royal burgh; and a charter confirming all previous grants was subsequently given to them by Robert Bruce, in recompense of their services during his wars with England in the reign of Edward I. These two charters were renewed and enlarged by successive sovereigns till the reign of James VI.; and the various immunities possessed by the inhabitants were ratified by parliament in 1641. The TOWN is finely situated on the north-east bank of the river Irvine, near its junction with the Garnock, and consists partly of one spacious street, extending throughout its whole length, from which diverge several smaller but well-formed streets, at right angles. The streets are well paved, and lighted with gas; and the inhabitants are amply supplied with water. A public library was established in 1796, and is supported by subscription; there is also a reading and news room, well supplied with the daily journals and the most esteemed periodical publications. A handsome bridge, erected in 1746, and greatly improved in 1827, connects the town with the spacious suburb of Fullarton, on the opposite bank of the river; and in the immediate vicinity are some fine downs, on which the game of golf takes place, and the Eglinton races are held. The environs are interspersed with numerous pleasant villas; and the scenery, in itself picturesque, is heightened by the proximity of the grounds of Eglinton Park

The chief manufacture carried on is the weaving of book-muslin, jaconets, and checks, in which more than 500 looms are engaged; and great numbers of females are employed in tambouring muslin. The manufacture of anchors and cables is also considerable: there are extensive rope-walks, a yard for ship-building, and some works for magnesia and other chemical processes. The trade of the PORT, which, previously to the erection of Port-Glasgow, was the shipping-place of the Glasgow merchants, now consists principally in the export of coal, of which nearly 300,000 tons are annually shipped, chiefly for Ireland and various parts of the British coast, but occasionally for France, Malta, Gibraltar, and other foreign parts. The chief imports are, timber, and sometimes grain, from America; grain and butter, in large quantities, from Ireland; and iron, slates, and limestone, from various places. The number of vessels belonging to the port, in 1843, was 122, of 15,380 tons' aggregate burthen; and the amount of duties paid at the customhouse, £2040. The harbour, which was greatly improved in 1826, and has since been under the superintendence of commissioners, has more than thirteen feet depth of water on the bar at spring-tides, and is accessible to vessels not exceeding 250 tons. The jurisdiction of the port extends over that portion of the coast included between Troon and Largs. The post-office has a good delivery. Branches of the Union, Ayrshire, and British Linen Company's banks, have been established; and great facility of communication is afforded by the Glasgow and Ayr railway, which has one of its intermediate stations in the town. The market, which is abundantly supplied with grain and provisions of all

in August, for horses, and for lint and wool. The ancient market-cross, a very elegant structure in the centre of the town, was removed in 1694, and the materials employed in the erection of the present meal-market.

The government of the BURGH, by the charter of James VI., is vested in a provost, two bailies, a dean of guild, and a treasurer, with twelve councillors, chosen under the regulations of the Municipal Reform act. There are six incorporated trades, namely, the shoe-makers, coopers, tailors, weavers, hammermen, and squaremen. The fee of admission as a guild burgess is £5; and as a common burgess, £2. 10. for a stranger, and half that sum for a son or son-in-law of a burgess. The magistrates, whose jurisdiction is confined to the royalty, hold burgh courts both in civil and criminal matters; and a justice-of-peace court is regularly held here, as is also a sheriff's court. The townhall, situated in the centre of the principal street, was built in 1745, and is a neat plain structure, containing a court-room and a council-chamber, the public library, and three apartments for criminals. The debtors' prison has been discontinued since 1840, under the new Prison act, and has been transferred to the county gaol of Ayr, whither, also, all criminal prisoners are sent whose cases require more than temporary confinement. The burgh is associated with those of Ayr, Campbelltown, Inverary, and Oban, in returning a member to the imperial parliament: the number of qualified voters, including the suburb of Fullarton, which is within the parliamentary boundaries, is 237.

The PARISH, situated in the north-western portion of the county, is bounded on the east and south-east by the river Annick; on the west, by the Irvine; and on the north-west, by the river Garnock. It is about four miles in length and nearly two in extreme breadth, comprising an area of almost 4000 acres, of which 3000 are arable, and the remainder, woodland, plantations, and waste. The surface along the shore, and on the banks of the rivers, is flat and sandy; the soil near the town is a light rich loam, and in the higher parts a strong clay. The crops are, wheat, oats, barley, potatoes, and turnips; the system of husbandry is improved; the lands are well drained and inclosed, and the farmbuildings generally substantial and commodious. The dairy-farms are well managed, and the produce is in high reputation. The rateable annual value of the parish is £10,156. The plantations distributed over various parts are mostly in a thriving state: there are some considerable remains of ancient timber. The chief substrata are, coal, of which there are numerous seams: and whinstone, of good quality for building, and of which an extensive quarry, near the town, is in full operation. The only seat of importance is Bourtree Hill, pleasantly situated on the banks of the Annick, about a mile and a half to the east of the town.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Irvine, of which this place is the seat, and the synod of Glasgow and Avr. The minister's stipend is £280. 9., with a manse, and a glebe valued at £25 per annum; patron, the Earl of Eglinton. The church, erected in 1774, and repaired in 1830, is a spacious structure with a handsome tower and spire, and contains 1800 sittings. There are places of worship for members of the Free Church, the Relief

May, for cattle; and the third Monday and Wednesday and Secession Synods, and Baptists. The academy, for which a building was erected in the town in 1816, capable of receiving 500 pupils, is under the patronage of the corporation, who appoint a rector with a salary of £30, and an English master and a commercial master, who are in receipt of salaries of £30 each, in addition to the fees, which, however, are moderate. Near Bourtree Hill are some remains of an ancient structure called Stone Castle, belonging to the Earl of Eglinton; the principal portion is a square tower, of unknown antiquity. With this castle is said to have been connected a nunnery with a chapel and cemetery. Irvine is remarkable as the birthplace of Montgomery, the poet, and of Galt, the novelist; and as having been for some time the residence of Burns: whilst the last named was endeavouring to establish himself in business here, his shop was unfortunately burnt, and his prospects blighted.

ISLAY, a large island, in the county of Argyll; comprising the parishes of Kilchoman, Kildalton, and Kilarrow; and containing 13,602 inhabitants. It is variously called, by some Ila, Ilay, and Isla, but more commonly Islay; and is, according to some accounts, twenty-eight miles in length and eighteen in breadth, while others make its length twenty-five miles and its breadth twenty-two. The island is separated from Jura by a narrow sound, over which is a ferry from Portaskaig to Feoline on the opposite shore. Islay was once a part of the kingdom of the lords of the Isles, who were crowned here by the bishops of Argyll, upon a large stone, which is still pointed out; and numerous ruins and memorials of antiquity, consisting of castles, forts, and chapels, are to be found in almost every direction, attesting the former importance of the isle. It continued under the lords until the reign of James III.; and when their power was abolished, their descendants, the Macdonalds, were the proprietors, holding directly of the Crown. It afterwards passed, by the fortune of war, to the Macleans; but James VI., irritated at the disturbances raised by the private wars waged between these and other clans, rescinded the grant made by his predecessor, and transferred the lands of Islay, Jura, and Muckairn, to Sir John Campbell, of Cawdor, ancestor of the earls Cawdor, in consideration of an annual feuduty, whereof the portion for this island was £500, paid to this day. It is now the property of another family of the same name, a member of whom was lately the representative of the county.

Islay is in general mountainous, especially towards the north, but there is much low, level, and cultivated land: the coast is indented by bays and points, and the shores are for the most part rugged. The inlets of Loch Indal and Loch Grunard nearly insulate a considerable part of the district of Kilchoman; and besides several inland lakes, there are numerous streams and rivulets, in some of which are salmon and trout: the whole coast, also, abounds with fish. Lead-mines were at one time very successfully wrought, to the north-west of Portaskaig; and a copper-mine, likewise, was long in operation; but as the ore was mixed with lead, and the separation was troublesome, both mines were at length abandoned. The facilities for the improvement of the land are very great, and more than one-half of the surface could be brought into regular tillage. The island boasts of the breed and number of its cattle and horses;

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but whisky, for which it is also celebrated, is the great staple commodity, producing annually to government a revenue of more than £30,000: two-thirds of the grain used in the distillation are raised on the isle, Bowmore is the principal village; it is situated on the banks of Loch Indal, at the extremity of the bay, and is a neat and improving modern village, consisting of regularly-formed streets, which intersect each other at right angles, and the houses are in general well built. It has an excellent harbour, with a fine quay, and there is good anchorage for vessels drawing ten feet of water. The village is the seat of the presbytery of Islay and Jura. See BOWMORE. There are a few handsome seats: Islay House stands at the head of Loch Indal, having in front an extensive level lawn, and is surrounded by plantations, the ground gently rising, and being extremely well-wooded behind. Ardnave, near Loch Grunard, was either the birthplace or the paternal residence of the lady of Prince Polignac, involved in the fate of Charles X, of France, and for years a state prisoner in the fortress of Ham. On the islet of Oversay, opposite to Portnahaven, is a very fine lighthouse, of which the light, flashing every five seconds, is seen at the distance of seventeen nautical miles.-See KILCHOMAN, KILDALTON, and KILARROW.

ISLE OF WHITHORN,-See WHITHORN, ISLE

ISSAY, an island, in that part of the parish of Duirinish which constituted the late quoad sacra parish of Waternish, county of Inverness; containing 90 inhabitants. This isle, also called Eilean Isa, or "Island of Jesus," is the largest of several isles lying between Loch Bay and Loch Dunvegan, two considerable north-western inlets of the Isle of Skye. It is about three miles in circumference; and the soil, being generally fertile, affords comfortable support to about fifteen families.

JAMESTOWN, or DAMHEAD, a village, in the parish of Bonhill, county of Dumbarton; containing 314 inhabitants. This place, heretofore a small hamlet, has latterly increased in population and extent, owing to the numerous and flourishing calico-printing and bleaching establishments which have sprung up in the parish, and in which the population here are chiefly employed.

JAMESTOWN, a village, in the parish of CONTIN, county of Ross and CROMARTY; containing 115 inha-

JANETOWN, a village, in the parish of Lochcar-RON, county of Ross and CROMARTY, 1 mile (S.) from Lochcarron; containing 513 inhabitants. It is situated on the eastern shore of the Carron loch, an arm of the sea into which falls the Carron water about two miles northward of the village. From a very small hamlet consisting of only three families, it has risen latterly into comparative importance, in consequence, principally, of the division of land into lots. The high road from Dingwall to the western coast passes through; and there is a post-office, where the mails arrive three times a week. On the Carron is a good salmon-fishery.

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Burgh Seal.

JEDBURGH, a burgh, market-town, and parish, in the district of JEDBURGH. county of ROXBURGH, of which it is the capital, 11 miles (S. W. by S.) from Kelso, and 49 (S. E. by S.) from Edinburgh; containing, with the villages of Bongate, Bonjedward, Lanton, and Ulston, 5116 inhabitants, of whom 2697 are in the town. This place derives its name.

originally Jedworth, or Jedwood, from its situation on the river Jed, which rises on the north side of the Carlin Tooth, in the Cheviot range, and, after flowing with considerable rapidity through nearly the whole length of the parish, and receiving in its course numerous tributary streams which descend from the higher lands into the vale of the Jed, falls into the river Teviot about two miles and a half to the north of Jedburgh. From the name of the river, in ancient records frequently called Ged or Gad, this place is thought to have been the principal seat of the Gadeni, who occupied the district lying between the county of Northumberland and the river Teviot. The ancient town, now called Old Jedworth, in contradistinction to the present burgh, from which it is about four miles distant, appears to have originated in the foundation of a chapel by Ecgred, Bishop of Lindisfarn, who died in S45; and there are still some slight remains of the walls of the building, and of the tombstones in the cemetery, though scarcely above the level of the ground, and perfectly hidden by the grass by which they are overspread. The present town owes its origin to the foundation of the magnificent abbey of Jedburgh. This establishment is, by some historians, said to have been founded in 1118, and by others in 1147; but, from the great antiquity of some parts of the structure, and also from old documents in which St. Kennock is mentioned as abbot in the year 1000, it is supposed to have existed prior to the time of David I., by whom it was probably rebuilt or enlarged, From the situation of Jedburgh as a border town, it was exposed to continual depredations, and was frequently plundered and reduced to ashes. It suffered materially during the invasion of Scotland by Edward I., and subsequently by the incursions of hostile clans; the abbey was burnt and pillaged by the Earl of Surrey in 1523, and by the Earl of Hertford in 1545. In 1566, Mary, Queen of Scots, attended by an armed retinue, held a court of justice at this place, for the suppression of the turbulence of the borderers; and, being seized with a dangerous illness during her continuance here, resided in "the house of the Lord Compositor" till her recovery, when she returned along the eastern borders to Dunbar. In 1575, a severe affray, called the "Raid of the Reed Swire," happened here; it was the last of those hostile feuds which so frequently took place between the borderers of Scotland and England; and since its occurrence the only event deserving of historical notice, has been the temporary alarm created by the arrival of the Pretender and his Highland troops in 1745.

From its exposed situation, the town was strongly defended by castles, and by numerous other fortifications; and the forest in its immediate vicinity was the

rendezvous of numerous armies. The Castle of Jedburgh and a manufactory for printing-presses, in which latter was of great antiquity, though the precise time of its erection, and the name of its original founder, are unknown; it was a place of much strength, and the favourite seat of Malcolm IV., who died here in 1165. It was the frequent residence, also, of many others of the kings, among whom were, William the Lion, Alexander II., and Alexander III., whose son, Alexander, was born here in 1263, and who, after the death of his children, celebrated in this castle, with unusual pomp, his subsequent marriage with Jolande, daughter of the Count de Dreux. During the wars between the two kingdoms, the castle was often an object of contest: after the battle of Durham, it was taken by the English, who kept possession of it till 1409, when it was retaken by the Scots, by whom it was afterwards demolished. The Castle of Fernihirst, situated on the eastern bank of the river Jed, about two miles from Jedburgh, is supposed to have been founded by the ancestors of the Marquess of Lothian; it was taken in 1523, by the Earl of Surrey, and remained in the hands of the English till 1547, when, after an obstinate siege, it was retaken by the Scots, assisted by a party of French at that time stationed at Jedburgh. In 1569, the Earl of Westmorland, who had entered into a rebellion against Elizabeth, in favour of Mary, after the dispersion of his troops took refuge in this castle, where he remained in concealment till he finally effected his escape into the Netherlands. In the year following, the castle, in consequence of its owner having joined with others of the border chiefs, in an irruption into the English pale, was taken and demolished by the Earl of Sussex and Sir John Foster: but it was rebuilt in 1598, and part still remains entire. After the destruction of Jedburgh Castle, the town was defended by six towers, of which, however, there are none remaining; and other fortifications were scattered through the parish, of which the tower at Lanton, and the ruins of another at Timpandean, are still left.

The Town is pleasingly situated in the picturesque and fertile valley of the river Jed, over which, within the parish, are nine bridges. Of these, one at the foot of the Canongate, handsomely built of stone, and having three ribbed circular arches, is of great antiquity, and had formerly a gateway over the centre, long since removed. The bridge near Bongate is of modern erection: and near it is a large stone, sculptured with representations of various animals, and inscribed with nearly obliterated characters, and which is supposed to have been the pedestal of the ancient cross of Bongate. The house in which Queen Mary resided during her illness is still entire; it is a spacious building with walls of great thickness, and some of the ancient tapestry is yet preserved. It is at present the property of the Lindsay family, by whom it was purchased from the Scotts, of Ancrum. The streets are spacious and regularly formed; the houses in general well built; and in the immediate neighbourhood of the town, are many handsome villas. There are three public libraries, of which one, called the Company's Library, contains a very extensive collection; also a circulating library and a reading-room, and two public reading-rooms. The principal TRADE is the manufacture of blankets, flannels, tartans, shawls, plaidings, hosiery, woollen-yarn, and carpets, affording constant employment to nearly 400 persons. There are also foundries for brass and iron,

about twenty persons are engaged. The town has two branch banks, one a branch of the Linen Company, and the other of the National Bank; likewise a savings' bank for the district of Jedburgh, including the parishes of Jedburgh, Ancrum, Bedrule, Southdean, Hobkirk, Minto, Oxnam, and Crailing, established by Mr. Rutherford, of Edgerston, in 1815, and the expenses of which are defrayed from a fund raised by subscription. The market is on Tuesday, and is chiefly for grain, which is sold by sample to a very considerable amount. Fairs for horses and cattle are held by charter on the 26th of May, or on the first Tuesday after; the second Tuesday in August, O. S.; the 25th September, or on the following Tuesday, if the 25th happen either on Saturday, Sunday, or Monday; and the first Tuesday in November, O. S. Statute-fairs for hiring servants occur at Whitsuntide and Martinmas; and there are markets, toll free, for sheep and cattle, established in 1828, on the second Thursday in every month from December till the end of May. There are also large fairs for sheep, at Rink, in the parish, seven miles from the town, on July 12th, and October 15th, which are numerously attended by farmers, and dealers in wool, both of Scotland and England.

The various charters by which the BURGH was originally incorporated were all destroyed during the wars with England, in the course of which the town was frequently burned; but they were renewed and confirmed by Queen Mary, in 1556, when the magistrates were invested with the power of apprehending, and passing sentence upon, criminals guilty of capital offences. By another charter, James VI., in 1569, granted to the corporation all the revenues of the abbey of Jedburgh arising within the parish, for the purpose of erecting hospitals for the support of the poor and infirm, and for other pious uses. This gift was ratified by parliament in 1597; and a further charter was bestowed by Charles II., in 1641. By these charters, the government of the burgh is vested in a provost, four bailies, a dean of guild, and a council of eighteen: the incorporated trades consist of the smiths, weavers, shoemakers, masons, tailors, wrights, butchers, and glovers. Under the act for amending the representation, the burgh unites with those of Haddington, North Berwick, Lauder, and Dunbar, in returning one member to parliament. The original boundary has been enlarged by the inclusion of a considerable suburb on the south side of the river, and the exclusion of a few acres of uninhabited land: the number of houses of the value of £10 and upwards is 208, and of those above £5 and below £10, sixty-eight. The magistrates, in addition to their controul within the burgh, exercise jurisdiction over the great fair of St. James, near Kelso, where they preside at a court to take cognizance of offences during the fair. They hold, within the burgh, a bailie-court, and a court of the dean of guild; but since the sheriff's court, and that of the justices of peace have been established, the burgh courts have greatly declined. The chief officer under the corporation is the town-clerk, who holds his office for life. The county-hall is a neat building of stone, containing the necessary apartments for transacting the public business of the county and the burgh. "The Castle," comprising the gaol and bridewell, is a handsome edifice, well arranged for classification, and contains day-rooms, airing-yards, and every requisite for the health, cleanliness, and comfort of the prisoners.

There are several sandstone quarries, of a white, and the health, cleanliness, and comfort of the prisoners.

The PARISH, which is divided into two detached portions by the intervening parishes of Oxnam and Southdean, is bounded on the north by the parishes of Ancrum and Crailing, on the west by those of Bedrule and Southdean, on the east by Oxnam and Eckford, and on the south by the county of Northumberland. The lower portion, in which the burgh is situated, is about seven miles in length and five in breadth, and the upper portion five miles in length and four in breadth, including together an area of thirty-eight square miles. The eastern part of the lower portion is intersected by the river Oxnam, and the northern part by the Teviot. The surface is pleasingly diversified with hills and vallevs: the high grounds on the sides of the vale of Jed are penetrated by deep ravines, and in some places gradually attain an elevation of 300 feet above the level of the river. In the upper part of the parish are several green hills, of conical form, of which two, rising to the height of 1100 feet, are apparently lessened from their proximity to Carter Fell, one of the Cheviot hills, which has an elevation of more than 2000 feet. The Dunian, the highest hill in the parish, but of which the summit is in the parish of Bedrule, has an elevation of 1120 feet above the level of the sea. Some remains of the ancient forest of Jed, consisting of a few clusters of birch-trees, still exist near Fernihirst; and considerable plantations, which have now attained a luxuriant growth, add much to the beauty of the scenery. Two oaks, also, of the ancient forest are yet left, near the town : the one, rising to the height of ninety-nine feet, measures fourteen feet in girth; and the other, which has less height, but branches out more widely, is twenty-one feet in girth at three feet from the ground. Foresttrees of every kind grow well in the lower lands; in the higher, Scotch fir and larch are the most prevalent. From the old stocks in the forest, which was cut down in the last century, many new trees have arisen; and the whole district abounds in timber.

The soil is peculiarly favourable for the growth of fruit-trees; and pears in great variety, and of the finest quality, are produced in abundance. The land, especially in the lower districts, is fertile, and of good quality, and the system of agriculture is much improved; considerable tracts of waste have been reclaimed within the last thirty years, and at present the number of acres under tillage is 14,281, in pasture 6930, and under wood 2488. The prevailing plan of husbandry is the five-shift, consisting of two white and three green crops; the fences and inclosures are kept in excellent order, and the farm-buildings are commodious and in good repair. Many improvements have been made in draining and planting, and in the breed of stock, under an association called the Farmers' Club; and the Roxburgh Horticultural Society hold monthly meetings in the town from the beginning of April to the end of September, for the distribution of prizes to the most successful growers of flowers, fruits, and vegetables. Limestone of excellent quality abounds in the southern parts of the parish: and near the town are several strata ranged above each other, of which one is nine inches in thickness. Coal exists, and there are appearances of its having been formerly worked; but some recent attempts to procure it have been discontinued. There are several sandstone quarries, of a white, and also of a reddish colour. Iron-ore is found in a bed three feet in thickness, occurring between the primary and secondary formations, which near the town are seen in combination; the strata of the former are vertical and in many places irregular, and of the latter horizontal, alternating with red freestone and soft sandstone of the same colour. Several of the hills are of whinstone, resting on sandstone. The chief seats in the parish are, Edgerston, Mossburnford, Langlee, Lintalee, Hundalee, Glenburn Hall, Hunthill, Stewartfield, and Bonjedward. The rateable annual value of Jedburgh is £92,370.

The ECCLESIASTICAL affairs are under the superintendence of the presbytery of Jedburgh, of which this is the seat, and of the synod of Merse and Teviotdale; patron, the Crown. The stipend of the incumbent is £297, with a manse, built in 1806; and the glebe comprises seven acres of arable land worth £5 per acre, and pasture land which lets for £13. 13. The church is part of the ancient ABBEY, of which the western portion of the nave has been fitted up for public worship, and affords accommodation to 910 persons. Of that stately and magnificent structure, situated on the sloping bank of the river Jed, near the southern extremity of the town, the only remains are, the nave, the north transept, and the choir of the church, a cruciform building, 230 feet in length, with a massive central tower, rising to the height of 100 feet, and surmounted by a projecting battlement crowned with turrets and pinnacles, The western entrance is strikingly beautiful, consisting of a lofty Norman doorway of deeply-recessed arches, springing from slender clustered columns, richly moulded and elaborately ornamented. Above the doorway is a spacious window of three compartments, of which the central arch is circular, and the others finely pointed; and in the gable is a round window of very elegant design. The nave, which is 130 feet in length, is separated on each side, from the aisles, by a series of lofty arches supported on clustered columns with sculptured capitals: the triforium consists of semicircular arches richly moulded, circumscribing two pointed windows of elegant tracery; and the elerestory, of a range of pointed windows of graceful proportions. The choir, which is greatly dilapidated, is of more ancient character. Its roof is supported on massive pillars, from which spring broad circular arches of the earlier Norman style, ornamented with zigzag mouldings; the triforium is of similar character, surmounted by a range of sharply-pointed clerestory windows of later date. The north transept, which is still entire, is embellished with windows of elegant design, highly enriched with tracery; and the principal window is of lofty dimensions and of great beauty. The south transept, the cloisters, the chapter-house, and other conventual buildings, have all disappeared; but a doorway, forming the south entrance to the church from the cloisters, is still remaining, an almost unrivalled specimen of architectural beauty and elaborate decoration. On the south side of the choir is a chapel, formerly used as a grammar school. Places of worship have been erected for one congregation of the denomination called the Relief, and for two congregations of the United Secession; the meeting-houses are all neat buildings of stone. There are also a Free Church and Episcopal chapel.

The United Schools of Jedburgh, consisting of the grammar school and the burgh English school, united in 1804, contain about 150 children, and are under the superintendence of the heritors and the magistrates of the burgh, by whom the rector is appointed. The rector receives from the burgh £21. 6. 8., and £12 for the English school, for which he is bound to keep an assistant; also £8. 6. 8. from the heritors, making a salary of £41, 13, 4. The school fees amount on the average to £120, and the offerings at Candlemas to nearly £30; the rector has also a commodious house and garden, The parochial schools at Lanton and Rink are well attended; the masters are allowed by the heritors £11. 2. each. There is also a school endowed by the Marquess of Lothian. The town has two religious societies, one for the diffusion of education, and the other for imparting religious knowledge; they are supported by subscriptions, amounting on an average to £15 per annum. A dispensary was founded in 1807, chiefly by donations from the Kerr family, and is maintained by annual subscriptions: a commodious house, with baths and other requisites, was erected in 1822, by the then Marquess of Lothian. The number of patients, who are received from the parishes of Jedburgh, Ancrum, Bedrule, Southdean, Hobkirk, Minto, Oxnam, and Crailing, amounts annually to about 220. A sum of money arising from accumulated legacies, chiefly by Lady Yester, of Fernihirst, is vested in the burgh magistrates, producing an interest of £23, appropriated to the education of poor children, and to the relief of the poor, for whose benefit also about £40 are annually collected at the church.

A Roman road, crossing the Jed and the Teviot about half a mile above their junction, intersects the northern part of the parish within two miles of the town; it is paved with whinstone, and in a state of good preservation. There are also vestiges of an ancient road leading over the high ground from Ancrum bridge to the town. Near Monklaw are the remains of a Roman camp about 160 yards square; and there are traces of camps at Howdean, Swinnie, Camptown, and Fernihirst, but nearly obliterated by the progress of cultivation. At Lintalee are the remains of an encampment formed by Douglas, for the defence of the frontier. during the absence of Bruce in Ireland, and celebrated for a memorable engagement in which the Earl of Richmond, who had invaded Scotland at the head of 10,000 men, fell in a personal combat with Douglas: the double rampart by which it was defended is still remaining. In the face of the precipice below the camp, and now inaccessible, is a cavern dug in the rocky bank of the river Jed; and at Hundalee and Mossburnford are similar caverns, excavated in the rock as places of refuge, and for the concealment of property during the frequent irruptions of the English borderers. In the year 1827, many Saxon coins of silver, chiefly of the reign of Ethelred, and one of the reign of Canute, were found in a field near Bongate, with a ring formed of silver wire; some of the coins are at present in the possession of Mr. Bainbridge, of Gattonside, but most of them are widely dispersed. Several coins of the reigns of Edred, Edwy, Ethelred, Edward I. and III., and of Henry I. and II., have been also found, near the abbey bridge; and some Roman coins are said to have been discovered near Stewartsfield. A horn was discovered

near Swinnie within the last few years, containing silver coins of James V. of Scotland; and in the year 1834, about 400 silver coins of the reigns of Henry VIII. James V., and Mary, were ploughed up near the farmhouse of that place. A silver coin, or medal, commemorating the marriage of Mary, Queen of Scots, with the Dauphin of France, was not long since found at Larkhall. On one side are combined the letters F. and M., surmounted by a crown, with the inscription, Fecit utraque unum 1558; on the other are the arms of Scotland impaled with those of the Dauphin, and the inscription, Fran. et Ma. D. G. R. R. Scotor. D. D. Vien. Arrow-heads of flint are occasionally dug up on Howdean moor, which is reported to have been the scene of a battle; and a camp-kettle, which was presented to the late Sir Walter Scott by Mr. Rutherford, was found some years since at Edgerston,

In 1815, a sarcophagus of stone, formed of unhewn slabs, four feet six inches in length, and two feet six inches in breadth, containing a large urn and three of smaller size, one of which was full of pure water, was found in a garden on the west side of the High-street. The large urn, near which were parts of skulls, was of very elegant form; two of the smaller urns crumbled into dust on being touched. In the same garden, which is in some records called the Temple Garden, were discovered the foundations of ancient buildings, at a depth of six feet below the surface. A trophy taken from the English at the battle of Bannockburn, and another from the Highlanders at Killiecrankie, are in the possession of the corporate body of weavers; and another, taken from the English at the battle of Newburn, in that of the shoemakers. The inhabitants of Jedburgh, and of the forest, constantly accustomed to warfare, were a brave and hardy race; and their valour is recorded by the Earl of Surrey, in his despatches to Henry VIII. respecting the storming of Jedburgh. Their favourite weapon was the Jedworth axe, and their war-cry, "Jedworth's here." At Tudhope, about half a mile from the town, is a spring strongly impregnated with sulphur and iron, and found very efficacious in scorbutic disorders; there are chalvbeate springs in several parts of the parish, and at Gilliestongues is a petrifying spring. Among the eminent persons of this place were numerous abbots of Jedburgh, successors to St. Kennock, and who held various high offices of trust and importance under the kings of Scotland, and were greatly distinguished by their learning and talents. Adam Bell, a brother of the Carmelite convent, who died here, was the author of a history of Scotland from the earliest period to the year 1535, entitled Rota Temporum. John Rutherford, principal of St. Salvator's college, St. Andrew's, and author of a work on the Art of Reasoning, was a native of the town. Samuel Rutherford, principal of St. Mary's college, St. Andrew's, who was born in an adjoining parish, received his early education in the grammar school of Jedburgh, as did also the poet Thomson; and among other distinguished natives may be named Andrew Young, regent of philosophy in the university of Edinburgh, and Sir David Brewster.

JEMÍMAVILLE, a village, in the parish of KIRK-MICHAEL, or RESOLIS, county of Ross and CROMARTY; containing 139 inhabitants. It is one of three very small villages in the parish, and, though the largest of them, consists of only a group of houses, of an inferior class.

JOCK'S LODGE, a village, in the parish of South LEITH, county of EDINBURGH, 12 mile (E. by S.) from Edinburgh; containing 449 inhabitants. This is a considerable, though scattered, village, situated on the southern border of the parish, and on the road from Edinburgh to Portobello and Musselburgh. It is said by some to have had its eccentric name from that of a beggar who, in the eighteenth century, inhabited a small tenement on the spot; but it appears, on better authority, that the village was called Jock's Lodge in Cromwell's time. It is opposite to Piershill cavalry barracks, which were built in 1793, and are named from Colonel Piers, who commanded a regiment stationed at Edinburgh in the reign of George II., and who either erected or rented a villa on the height of a rising ground overlooking Restalrig, now occupied by the officers' apartments, and called Piershill. On the right hand of the village are many neat residences.

JÖHNSHAVEN, a village, in the parish of BENDIANE, county of KINCARDINE, 4 miles (S. W. by S.) from Bervie; containing 1172 inhabitants. This place, which comprises the principal part of the population of the parish, is chiefly inhabited by fishermen and weavers, whose houses are small and irregularly built. It is situated on the shore of the German Ocean, close to a small harbour which is frequented in summer by coal sloops, and occasionally by vessels freighted with line. Off the coast, fish are caught, consisting for the most

part of cod, haddocks, and turbot.

JOHNSTONE, a parish, in the county of DUMFRIES, 9 miles (S, by E.) from Moffat; containing 1072 inhabitants. It is generally supposed that the name of this place was derived from some ancient and important personage of the name of John, distinguished either by his possessions or achievements, and to whose name the ordinary Saxon termination ton or toun was added. The parish from time immemorial has been the property of the family of the Johnstones, lairds of Annandale, whose castle of Lochwood was situated in the north of the parish, and almost surrounded by impassable bogs and marshes. This fort, which was a place of great strength, and inaccessible to a foe, induced James VI. to declare, that "he who built Lochwood, though outwardly an honest mau, must have been a knave at heart." About the end of the sixteenth century, it was burnt by Robert, natural brother to Lord John Maxwell; in revenge for which the Johnstones, who were a warlike tribe, assisted by the famous Buccleuch, the Elliots, Armstrongs, and Grahams, the bravest of the warriors of the Scottish border, attacked and cut to pieces a party of the Maxwells, near Lochmaben, where the incendiary himself, Robert, was among the number of the slain. Those who escaped taking refuge in the church of Lochmaben, the sacred edifice was burnt to ashes by the Johnstones. This rash and sacrilegious act occasioned the memorable battle of Dryfesands, in which the Johnstones finally prevailed, Lord Maxwell being attacked behind and slain by "Will of Kirkhill," while engaged in single combat with Lord Johnstone.

The parist is situated in that part of Dumfriesshire known by the name of Annandale, and comprehends a considerable portion of the old parishes of Garvald and Dumgree; it is six miles in length, and averages three heratht. It is bounded on the north by the parish of Kirkpatrick Juxta; and on the east by Applegarth and

Wamphray, from both which it is separated by the river Annan. On the south, at a narrow point of about a mile, forming the vertex of its triangular figure, is the parish of Lochmaben; and on the south-west, the river Kinnel divides it from Kirkmichael parish. The country is generally flat with a gradual ascent towards the west. A large proportion of the surface is stony, supplying great facilities for filling those thorough drains that have been cut to so very considerable an extent of late. The whole lies between the rivers Annan and Kinnel, with the exception of 2000 or 3000 acres to the west of the latter stream, which rise, in their ascent towards Nithsdale, about 1200 or 1500 feet. The two rivers form a junction two miles below the southern extremity of the parish. The Annan abounds with yellow and sea trout, as well as eels and salmon. Its banks are subject, in rainy and snowy seasons, to violent inundations, from which great mischief has arisen to the crops: two of the most remarkable floods were in August 1782, and in August, September, and October, 1790.

The SOIL of the flat alluvial land along the Annan is a dry loam or gravel: in the other parts it is chiefly a light loam, resting on gravel or rock, or a moorish soil lying upon a retentive clay or till. There are several peat-mosses, extending to some hundreds of acres. Between 5000 and 6000 acres are under tillage; about 5000 are uncultivated, or in natural pasture; from 500 to 1000, which have never been ploughed, are considered capable of cultivation; and 1500 are under plantations or natural wood. Wheat was not very long since unknown in this district, as a part of the produce; but it is now cultivated in a slight degree, with all other kinds of grain; and the green crops, of which turnips and potatoes are the principal, are abundant and of good quality. The most improved system of husbandry has been for some time adopted, and within the last half century the aspect of the parish has been entirely changed by the construction of roads, the formation of inclosures, and especially by the number of comfortable dwellings erected for the accommodation of the labouring classes. There are two sheep-farms, on which the stock consists partly of the native black-faced, and partly of the Cheviots. The cows are the Galloway, except upon two or three dairy-farms, where they are entirely of the pure Ayrshire breed. Great attention has been paid to the improvement of cattle; and the farmers have, in several instances, obtained premiums from the Annandale Agricultural Society.

The plantations receive much care. They were greatly increased nearly half a century ago by the Earl of Hopetoun, at which time a large quantity of Scotch firs, interspersed with larch and spruce, were added to the former stock. About a dozen of fallow-deer, in the year 1780, were put into an inclosure opposite the house of Raehills, and after a while broke loose, and established themselves among these extensive plantations. Since that time no one has been able to capture or controul them; and they are now increased to the number, as is supposed, of about 250. The rocks in the district consist of red sandstone and whinstone, the latter of which varies much in its fineness and consistence. Attempts have been made to discover a vein of lead-ore, the existence of which seemed to be indicated by the several portions occasionally found above the surface; but the expected success has not attended the undertaking. The rateable annual value of the parish is £4408. The mansion-house of Raehills, the seat of J. J. Hope Johnstone, Esq., descendant of the earls of Hopetoun, was principally built by James, third earl, grandfather of the present possessor, in the year 1786; and is a castellated edifice, of the old baronial style which prevailed in the reign of Queen Elizabeth. A large addition, fronting the south, and containing an elegant suite of apartments, has lately been erected, constituting it one of the most splendid and imposing mansions in the south of Scotland.

This is entirely an agricultural parish, and the population are scattered. Considerable attention is paid by them to the rearing of pigs, which are considered the staple commodity. Large quantities are converted into hams and flitches, and sent to Newcastle, Shields, and Sunderland, whence a great proportion is shipped for the London market. The road from London to Glasgow, by Carlisle, passes for five miles through the parish; and that from Dumfries to Edinburgh, by Moffat, for the same distance. A turnpike-road from Moffat to Lochmaben and Annan runs for six miles, from north to south, nearly through its centre. The London and Glasgow, and Edinburgh and Dumfries, mails travel on these roads. There is a bridge over the Kinnel at St. Ann's, and one across the Annan at Johnstone Mills, besides several over the smaller streams: all these, with the roads, are kept in good repair. The ECCLESIASTI-CAL affairs are subject to the presbytery of Lochmaben and synod of Dumfries; patron, Mr. Johnstone. There is a good manse, with a glebe of ten acres, worth about 20s. per acre: the stipend is £165. 13. The church, which is inconveniently situated, on the eastern extremity of the parish, was built in 1733, and rebuilt and enlarged in 1818, and is now a comfortable and com-There is a parochial school, where modious edifice. Latin, Greek, and French are taught, with all the usual branches of education. The master has the maximum salary, with the fees, which average about £21 per annum, and £3 received from a bequest left for his benefit by Mr. Aitkin, farmer, of Kirkbank: he has also the legal allowance of land. There are two other schools, of which the teacher at Goodhope receives £16 a year from the patron of the parish, with about £10 fees: the master of the school of Cogrieburn-bridge has an income of £10, independently of the fees. The parochial library, now consisting of 300 volumes, was established in 1828. There was once also a farming society, founded in 1818, which proved beneficial in supplying a stimulus to improvements in husbandry, especially in the breeding and rearing of cattle. Among the relics of antiquity is a small barrow, or tumulus, near the farm of Crawknowes, said to mark the spot where the Laird of Lochwood, in a private quarrel, shot the Laird of Dumgree, whose body he afterwards hid in the earth. The only other memorial of antiquity is the old castle of Lochwood, supposed to have been built during the fourteenth century. Dr. Matthew Halliday, physician to the Empress Catherine of Russia, and Dr. John Rogerson, who succeeded him in that station, were born in the parish of Johnstone; the latter died about fifteen years since.

JOHNSTONE, a village, or rather a manufacturing town, and lately a quoad sacra parish, in the Abber 590

parish of Paisley, Upper ward of the county of Ren-FREW, 31 miles (W. by S.) from Paisley; containing 5824 inhabitants. This place, which, about sixty years since, consisted merely of a few scattered cottages, is pleasantly situated on the river Black Cart, over which is a bridge, from which it derived its former name. It is indebted for its rise, and subsequent rapid increase, to the introduction of the manufacture of cotton-yarn, and to the encouragement given by its spirited proprietor, Mr. Houston, who granted leases of land for the erection of dwelling-houses, and for the numerous spacious works which have been since opened. The increase of the place both in population and manufacturing importance has been unrivalled in the history of any other place in Scotland. In 1781, when the lands were first leased, it contained only ten inhabitants: in 1792, the number had augmented to 1434; in 1811, to 3647; and in 1831, to 5617. The town is regularly built, consisting of Houston-square, nearly in the centre; a spacious market-place; and numerous handsome streets intersecting each other at right angles. The houses are of stone, and to each is attached an adequate portion of garden ground; the inhabitants are amply supplied with water, and the streets are well lighted with gas. Assembly-rooms have been erected; a lodge of freemasons has been instituted; numerous excellent shops furnish every thing requisite for the supply of the inhabitants; circulating libraries are kept by the various booksellers; a post-office with two daily deliveries has been established; and in almost every respect the town may be said to be improving.

The population are chiefly employed in the cotton trade, for which there are numerous mills in the town and immediate vicinity. Two of these are propelled by water, and the others by steam-power; they contain in the aggregate 90,000 spindles. The capital employed in their erection, and in keeping them in operation, is estimated at £135,000; and they afford constant occupation to more than 2500 persons. An extensive factory, also, has been erected for weaving cloth by machinery. There are two iron and two brass foundries, and some factories for the manufacture of machinery of all kinds, in which steam-engines are used of the aggregate power of 26 horses, and which afford employment to 120 persons. As many as three branch banks have been established here. The village is well stocked with every kind of provisions; and fairs are annually held on the Thursday after the second Monday in July, and the last Thursday in December, for cattle. The Glasgow, Paisley, and Ardrossan canal, which commences at Port-Eglinton, near Glasgow, and passes Paisley, is completed only to this place, a distance of eleven miles free of lockage; it is 28 feet broad at the top, 14 at the bottom, and 45 feet in depth, and cost nearly £100,000. The navigation was opened in 1811, and light iron passage-boats were established in 1831; but, by a recent arrangement with the Avrshire and Greenock Railway Companies, the conveyance of passengers is to be discontinued for twentyone years, and the traffic confined to heavy goods, of which 68,063 tons were carried in the year ending 30th Sept., 1844. The canal terminates in a basin at one extremity of the town; and adjoining the wharf, is a yard for landing the stone from the Nitshill quarry. The magistrates hold a petty-session in the assembly-rooms on the first Friday in every month. A church was erected

and is a handsome octagonal edifice, with a very light and elegant spire, built in imitation of the spire of Lincoln designed by Sir Christopher Wren, but on a smaller scale. It forms a strikingly interesting object as seen from the road to Paisley, and gives to the town a very pleasing appearance. The ecclesiastical affairs are under the presbytery of Paisley and synod of Glasgow and Ayr, and the patronage is vested in the Congregation ; the stipend of the minister is £150, arising from seatrents and collections, and part of the amount is secured by bond. There are places of worship for members of the Free Church, the United Secession, Relief, and United Methodists; the first a fine building.

JOPPA, a village, in the parish of COYLTON, district of Kyle, county of Ayr, 31 miles (S. E. by E.) from Ayr; containing 168 inhabitants. It is situated on the road from Ayr to Coylton, a short distance westward of the Coyl water, and is regarded as the principal village in the parish, the others being chiefly groups of cottages. There is a Sabbath school here; also a private school, attended by about fifty children, and of which the teacher

has a rent-free schoolroom.

JOPPA, a village, in that part of the parish of Dun-DINGSTON, county of EDINBURGH, which formed the late quoad sacra parish of Portobello, i a mile (E. S. E.) from Portobello; containing 275 inhabitants. This is a modern and neat village, situated on the sea-side, and on the great road between Edinburgh and Musselburgh. It may be said to form a suburb of the large and fashionable village of Portobello, which is visited, on account of its excellent beach, and its proximity to Edinburgh, as a bathing-place in the summer season. In the vicinity are some handsome villas.

JUNIPER - GREEN, a village, in the parish of COLINTON, county of EDINBURGH, 13 mile (W. by S.) from Colinton; containing 325 inhabitants. It lies on the high road from Currie to Edinburgh, and in the western extremity of the parish. It is one of the five principal villages of Colinton; and has a small school.

JURA and COLONSAY, a parish, in the district of ISLAY, county of Argyll; containing 2299 inhabitants, This parish, which is situated to the west of the main land, comprises the islands of Jura, Colonsay, Oronsay, Scarba, Lunga, Balnahuaigh, and Garvelloch, and several small uninhabited islets. The island of JURA, takes its name from the numerous herds of red-deer with which it abounded, and of which many are still preserved. It is separated from the main land by the sound of Jura, which forms its eastern boundary; and from the isle of Islay, by the sound of that name, which bounds it on the south : on the west is the Atlantic Ocean. It is about thirty-six miles in extreme length, and varies from two to nearly eight miles in breadth; the number of acres has not been ascertained. The surface is rugged, and broken by mountains of conical form, of which the three principal, called the Paps of Jura, are, Beinn-a-Chaolais, Beinn-an-Oir, and Beinn-Shianta. These mountains, of which the highest, Beinn-an-Oir, has an elevation of 2700 feet above the level of the sea, form a conspicuous landmark for mariners; they are seen from a great distance, and are the first points discovered by vessels navigating the Atlantic.

The coast is rocky and precipitous, and in many places perforated with deep caverns, some of which to Lagg, a distance of seventeen miles, a government road 591

here in 1793, at a cost of £1400; it contains 995 sittings, afford secure shelter. Of these, the most remarkable is Uaghlamaich, on the western coast, of which the entrance is thirty-eight feet above the level of the sea at high tides, and thirty-three feet in height. The interior has an area of 1312 square yards; the floor is smooth, and the roof beautifully arched. So perfectly is this cavern protected, that, during the severest storms, scarcely a breath of wind is felt within it. There are numerous moorland lakes, of which several abound with trout; and from them issue various streams, which, in their course towards the sea, form considerable rivers, wherein trout and salmon are found. Of these rivers, the largest are, the Knockbreck, on which the proprietor, Mr. Campbell, has a salmonfishery, and the Avin Lussa, in the north of the island : the river Corran has its source in some springs issuing from the mountains, and, flowing eastward, receives different tributaries in its course, and falls into the sound of Jura near Corran House. The shore on the west is deeply indented by Loch Tarbet, an inlet from the sea, which almost divides the island into two parts; and on the eastern shore are several bays, of which Lowland Bay and the bay of Small Isles constitute commodious harbours. The former, two miles and a half in circumference, has an entrance 570 yards in width, and is from five to six fathoms in depth; the latter, which is more capacious, is formed by three small islands, ranging in a line nearly parallel with the coast, and between which are the entrances.

The soil in the east of the island, in which direction nearly the whole population resides, is stony and shallow along the shore, but on the acclivities, where most of the arable land is situated, of better quality. The crops are, oats, barley, potatoes, and a little flax; the system of agriculture has been improved; much of the land has been drained, and some tracts of moss have been brought into cultivation. The farm-buildings are commodious; and the lands have been inclosed. partly with stone dykes, and partly with hedges of thorn. The cattle, of which about 1200 are annually sold, are of the native black breed: the sheep, of which, also, great numbers are reared in the pastures, are generally the black-faced, with some of the Cheviots, which are increasing in number. The prevailing rocks are of the primitive formation, and the substrata chiefly mica-slate, trap, and whinstone: slate was formerly quarried. The rateable annual value of the parish is £5761. The mansions are, Jura House, the seat of the principal proprietor, a spacious residence, to which splendid additions have been recently made; and Ardlussa, also a handsome mansion, beautifully situated, and surrounded with plantations. The only village is Miltown, which includes Craighouse; the inhabitants are chiefly employed in weaving, and in the various handicraft trades requisite for the supply of the neighbourhood. There is a neat inn at Craighouse, which has been rebuilt and enlarged. A distillery has been erected, which produces about 700 gallons of whisky per week; and there is likewise a good corn-mill, from which the village takes its name. Facility of intercourse is afforded by several roads and bridges, and by three ferries, on which are staiths for the shipping of cattle: the ferry at Kenuachdrach communicates with Craignish; that of Lagg with North Knapdale, and the ferry of Feoline with Portaskaig. From Feoline has been formed, which adds greatly to the means of intercourse; and at the latter place is a sub-office, at which the London, Edinburgh, and Glasgow mails are received from Islay.

The ECCLESIASTICAL affairs are under the super-intendence of the presbytery of Islay and Jura, and synod of Argyll. The minister's stipend is £200, charged with the payment of £50 to an assistant at Colonsay; he has a manse, and a glebe valued at £12 per annum: patron, the Duke of Argyll. The church, erected about the year 1776, is a neat plain structure; the interior has been enlarged and greatly improved by Mr. Campbell, and contains 250 sittings, all of which are free. In the old churchyard is an elegant mausoleum for the Campbell family. There are two schools in Jura, and one in Colonsay, among the three masters of which the parochial salary of £34 is equally divided, the deficiency being made good by Mr. Camp

bell, who has erected two commodious schoolrooms, with good houses for the two masters, to each of whom he gives a garden and a small portion of land. Two other schools are supported by the Society for Propagating Christian Knowledge, of which one is at Colonsay. The sick poor are admissible to the infirmary and asylum of Glasgow, through the liberality of Mr. Campbell. Stones of vast dimensions are found along the shores, and in other places; they are supposed to have fallen from the erect position in which they were originally raised in commemoration, it is said, of ancient battles. There are also the ruins of many chapels of early date. In digging the foundation for an inn at Lagg, several stone coffins were found; and in forming the road from Feoline to Lagg, numerous urns, containing ashes, were discovered. Silver coins of the reign of Charles I., also, were found many years since .-See COLONSAY, &c.

END OF VOL. I.

OI TH

# PLACES DESCRIBED IN THE WORK,

WHETHER

UNDER THEIR OWN HEADS, OR INCIDENTALLY:

EMBRACING THE

MOUNTAINS, HILLS, LAKES, RIVERS, HEADLANDS, SEATS, ANTIQUITIES, &c.

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